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Lancaster Farming

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Tornado damage to farms totals $35 million

The first-floor walls are standing, but the roof and the second floor of the Robert Foresman house in Dewart, Northumberland County were torn off by a tornado.

BY JAMES H. EVERHART

HARRISBURG — Damage to agricultural goods, equipment, crops, livestock and real estate totaled an estimated $35.5 million in last week's killer tornados, state officials said.

Damage extended to literally thousands of farmers and producers, who lost homes, silos, barns, tractors, equipment, cows and crops in the storms. A few lost their lives.

The death toll in the disaster — which spanned three states and parts of Canada — now stands at 86, while overall damages in the 12-county disaster area in Pennsylvania are estimated at $225 million.

State and federal agencies and a variety of relief organizations have already begun the process of cleaning up the wreckage and helping thousands of victims return to life as it was before Black Friday.

The damage occurred during a five-hour period the night of May 31, as 26 tornados touched down through western Pennsylvania, Ohio, and New York, the nation's worst tornado occurrence in more than a decade.

Federal relief officials, although reporting a preliminary damage figure slightly lower than the state total, had broken down loss amounts by category, as follows:

- Housing, $6,740,000.
- Equipment, $8,565,000.
- Farm buildings, $10,318,500.
- Livestock, $960,700 (horses, $74,500; cows, $386,200; hogs, $500,000).
- Fencing, $42,000.
- Fowl (mainly quail and turkey), $287,000.

Crawford County, one of the hardest hit, reported ag losses of $7,127,000, an estimate which Crawford County Farmers Home Administration supervisor Bob Schoenfeld described as "conservative." The figure included damage to or destruction of 860 pieces of farm equipment, worth a total of $4,300,000.

Schoenfeld said the destruction in his area included lost cows, missing silos, vanished equipment, a two-ton truck twisted in half, a pickup truck rolled 400 to 500 yards, and livestock and animals hideously disfigured by the powerful winds.

Federal officials were on the scene trying to help the stricken farmers to apply for new loans and credit to rebuild their facilities and return to operation.

A Farmers Home Administration official said his agency had money available to lend to borrowers who were not able to obtain credit elsewhere

Those farmers who suffered losses were eligible to obtain low-interest loans for 80 percent of actual losses, up to $500,000.

State Department of Agriculture officials were on the scene, helping with damage assessments and working to determine salvageability of food in storage at groceries, warehouses, dairies and other food storage facilities

Farmers who needed assistance were directed to the Disaster Assistance Centers to be in operation from today through Wednesday throughout the region.

Amid the destruction, neighbor helps neighbor

BY MARGIE FUSCO
Staff Correspondent

DEWART — Around the bend of River Road, the macadem twists into the mouth of hell.

Three days ago this was fertile bottomland, dotted with lush farms easily visible from nearby Route 405 or across the river on Route 15. Now one-half mile north of Dewart, Northumberland County, as well as across the river in the Allenwood and Elimsport, in Union and Lycoming Counties, the farms are rubble.

Buildings are no longer standing, save for an occasional silo or half a house. Oak groves have been snapped off like so many matchsticks. The pastures are empty, littered with window frames, torn curtains, bedding, roof tiles, and dead animals.

A preliminary damage estimate shows 28 barns, 9 silos, untold numbers of livestock and machinery and vehicles, 77 homes, two businesses, a church, and 140 mobile homes or trailers destroyed or damaged in Northumberland County. The Union County damage was primarily to a campground and eight houses.

In Lycoming County 35 farms were either destroyed or received major damage. The aftermath of the storm left five people dead and about 100 injured. First estimates put property loss at the $2 million mark.

Last Friday began as a normal evening at the Foresman farm. Shortly after dark, a group returned from the nearby river where they'd been fishing. A few more people were in the barnyard finishing evening chores. Robert and Eleanor Foresman were upstairs in their brick farmhouse about ready to end the day.

Outside there was a storm

(Turn to Page A36)

"A late-model junkyard," is Tom Lower's description of his new and used implement dealership located east of Evans City in Butler County. Lower (pictured with daughter Jenny) estimates that damages from last Friday's tornado could easily top $1 million.

JUNE IS DAIRY MONTH at Lancaster Farming

Week 2: Production

Herd replacements, A30

Mastitis breakthrough, A22

Computerized parlor, A26

Livestock market and auction news

Lancaster Market

Monday, June 3
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	1605	109	794	640	
Last Monday	1444	53	1004	588	
Last Year	1614	118	778	950	
Monday's Auction	1616	108	741	614	415
Last Monday's Auction	1483	53	981	466	232

CATTLE: Compared to last Wednesday slaughter steers mostly 1.00 lower; other classes not comparable. Supply included 74% slaughter steers, 12% slaughter heifers, 6% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1140-1385 lb. 54.50-56.35, few mostly 3 1240 lb. 56.50-57.25, 4-5 1400-1550 lb. 52.50-54.00; couple Good and Choice 1-2 1150-1250 lb. 57.50-58.50; Choice 2-3 1125-1250 lb. 56.25-57.00; Choice 2-4 1100-1425 lb. 53.50-56.00; few Choice 4 1375-1550 lb. 49.50-52.00; high Good and low Choice 2-3 1000-1375 lb. 50.00-54.00; 40 head Good to mostly Choice 940-1020 lb. sold as feeders at 56.85-58.85; Good and Choice 1165-1475 lb. Holsteins 46.60-49.25, few head Standard 1050-1300 lb. 45.50-46.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb. 52.50-55.00, few Choice 2 55.00-56.00; Choice 2-3 720-900 lb. 48.50-53.50; Good 2-3 900-1150 lb. 48.00-52.00, few 52.00-54.10, 700-900 lb. 43.75-50.00.

COWS: Breaking Utility and Commercial 2-4 42.00-44.00, few 44.50-46.00; Cutter and Boning Utility 1-3 41.50-44.00, few 950-1100 lb. 40.00-42.00; Canner and low Cutter 38.00-40.00.

BULLOCKS: Choice 1-3 1100-1350 lb. 54.75-56.50, couple 57.00-57.50; Good 1-2 1000-1300 lb. 52.00-55.00.

BULLS: Yield grade 1 1350-2000 lb. 51.25-54.00, few 54.75-56.75; yield grade 2 1000-1400 lb. 47.00-50.00.

VEAL CALVES: Trends not comparably, market not reported last Monday due to Holiday. Supply mainly high Good and low Choice. Demand fair for small supply Holstein bulls to return to farm.

VEALERS: Choice 160-320 lb. 85.00-95.00; individual Prime 320 lb. 115.00; high Good and low Choice 120-320 lb. 70.00-85.00, 80-115 lb. 55.00-65.00.

RETURNED TO FARM: Few 95-120 lb. Holstein bulls 65.00-75.00.

SHEEP: Trends not comparable.

SPRING LAMBS: High Choice and Prime 90-110 lb. 75.00-80.00; Choice 80-110 lb. 70.00-75.00; Choice 50-75 lb. male lambs 80.00-90.00, few ewe lambs 65.00-75.00; Good 70-95 lb. 65.00-70.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00; few Yearling ewes 35.00-60.00, few Yearling bucks 25.00-35.00.

GOATS: All goats sold by the head; large mature 50.00-65.00; medium 35.00-50.00; small 15.00-30.00.

Vintage Market

Tuesday, June 4
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1352	740	29	4
Last Tuesday	1190	592	30	0
Last Year	955	737	44	17

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers not fully tested; cows 1.00-2.00 lower, instances 3.00 lower; bulls steady. Supply included 70 percent slaughter steers and 25 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1195-1420 lb. 55.00-57.25, few 58.00-59.85; 4-5 1240-1450 lb. 52.00-54.35; Good and Choice 1-2 1150-1400 lb. 57.25-59.25, 10 head 61.10-63.00; Choice 2-3, few 4 1050-1400 lb. 54.50-56.60, 4-5 1200-1500 lb. 50.50-54.00; high Good and low Choice 2-3 1050-1375 lb. 52.00-54.50; Good and Choice 1250-1615 lb. Holsteins 46.00-49.50.

SLAUGHTER HEIFERS: Choice 2-3 990-1070 lb. 52.75-55.75, individual Choice 2 58.25; Good 2-3 900-1050 lb. 50.25-53.00.

COWS: Breaking Utility and Commercial 2-4 39.00-41.25, few 42.00-44.50; Cutter and Boning Utility 1-3 37.50-41.00, few 42.50-43.75; Canner and low Cutter 35.50-38.50.

BULLS: Yield grade 1 1320-1800 lb. 50.00-52.25; yield grade 2 1000-1420 lb. 45.00-50.00.

VEAL CALVES: Choice vealers scarce, high Good and low Choice 2.00-4.00 higher. Supply included 524 in graded sdale of which 61 percent sold to return to farm.

VEALERS: Choice 230-345 lb. 74.00-77.00, individual 215 lb. 86.00; high Good and low Choice 160-275 lb. 70.00-80.00, 120-160 lb. 60.00-72.00, 80-115 lb. 59.00-63.00, 65-80 lb. 56.60-60.00.

RETURNED TO FARM: 25 head 120-125 lb. Holstein bulls 82.00, 165 100-115 lb. 85.00-86.00, 35 90-95 lb. 79.00-80.00 and 85 head small frame 90-105 lb. 61.50-66.00.

SHEEP: Insufficient volume to fully test trends, Choice 50-100 lb. spring lambs 60.00-67.00, couple 69.00-76.00; few Utility and Good slaughter ewes 28.00-36.00.

GOATS: All goats sold by the head, three head 20.00-25.00, individual 33.00.

Lancaster Auction

Wednesday, June 5
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	596	30	614	34
Last Wednesday	740	25	387	0
Last Year	249	17	636	11
Wednesday's Auction	502	27	507	0
Last Wednesday's Auction	661	23	331	0

CATTLE: Compared to Monday slaughter steers 50-1.00 higher; slaughter heifers and bulls not fully tested; few cows 1.00 lower. Supply included around 80 percent slaughter steers.

SLAUGHTER STEERS: 30 head mostly Prime 2-3 couple 4 1160-1255 lb. 57.85-58.10; 253 head average Choice to Prime 2-4 1110-1425 lb. 55.10-56.60; 62 head high Choice and Prime 3-4 1195-1405 lb. 54.85-55.00; high Good and low Choice 2-3 1050-1350 lb. 51.50-54.50; few Good 1200-1535 lb. Holsteins 44.00-46.00.

SLAUGHTER HEIFERS: Few Choice 2-3 1070-1170 lb. 52.00-53.00.

COWS: Breaking Utility and Commercial 2-4 38.75-40.50; 10 head high yielding Breaking Utility 2-3 41.50-45.50; few Cutter 1-2 37.00-38.50; Canner and low Cutter 33.25-35.25.

BULLOCKS: Good and Choice 1-2 1125-1250 lb. 50.75-53.50.

BULLS: Yield grade 1-2 1235-1815 lb. 46.00-50.00.

VEAL CALVES: Insufficient volume to fully test trends. High Good and low Choice 80-115 lb. 50.00-60.00, individual 270 lb. 80.00; few 95-120 lb. Holstein bulls returned to farm at 60.00-70.00. Supply included 13 head 150 lb. high Good and low Choice bought to arrive.

SHEEP: Supply held for later sale.

New Holland Livestock

Thursday, June 6

CATTLE 1519. Compared to last Thursday slaughter steers opened mostly steady, later trading 50-1.00 higher with very little discount on 1325-1525 lb. steers; slaughter heifers fully steady; cows 2.00-3.00 lower, instances 4.00 lower; bulls steady. Supply included 76 percent slaughter steers and 17 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1535 lb. 55.00-57.50, around 30 head 57.75-58.85; several lots mostly 4 53.00-55.00, few 4-5 1400-1575 lb. 48.25-51.50; Choice 2-4 1050-1400 lb. 54.00-56.10, several 56.25-56.75; several 4-5 1200-1550 lb. 48.00-53.50; high Good and low Choice 1050-1375 lb. 51.50-54.50; small supply Good and Choice 1250-1400 lb. Holsteins 46.00-48.00.

SLAUGHTER HEIFERS: Choice 2-3 1000-1310 lb. 52.50-54.00; Good 2-3 925-1250 lb. 48.00-52.50.

COWS: Breaking Utility and Commercial 2-4 38.50-41.50; Cutter and boning Utility 1-3 36.75-39.75, few 40.00-43.00; Canner and low Cutter 33.00-37.50.

BULLS: Yield grade 1 1350-2035 lb. 48.50-52.25, couple 52.50-54.00; yield grade 2 985-1350 lb. 45.50-49.00.

VEAL CALVES: 484. Vealers uneven, few high Choice and Prime 15.00-20.00 lower, Choice 3.00-8.00 lower, high Good and low Choice 60-115 steady to 5.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 280-350 lb. 94.00-104.00; Choice 160-350 lb. 88.00-95.00; high Good and low Choice 160-320 lb. 71.00-85.00, 120-160 lb. 65.00-70.00, 80-115 lb. 58.00-63.00, few 65-80 lb. 45.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 85.00-97.00.

SHEEP: 125. Spring lambs 5.00-10.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice 55-80 lb. 60.00-69.00, few high Choice and Prime 5-90 lb. 70.00-79.00, few Choice 25-40 lb. 79.00-88.00.

SLAUGHTER EWES: Utility and Good 15.00-28.00, couple 28.00-35.00.

GOATS: 50. All goats sold by the head, couple large mature 49.00-56.00. Bulk of the supply medium at 24.00-38.00, few small 15.00-19.00.

Lancaster County Weekly

Friday, June 7
Report supplied by PDA

	Cattle	Calves
This Week	5300	1375
Last Week	5462	1170
Last Year	4658	1470

CATTLE: Sl. steers closed week mostly steady, instances .50 higher with most strength on Choice and Prime 1350-1525 lb.; Sl. heifers fully steady; Cows closed 2.00-3.00 lower, instances 4.00 lower; Bullocks steady; Bulls firm to 1.00 higher. Supply included 70 per cent sl. steers, 6 per cent sl. heifers, 14 per cent cows, 4 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice & Prime 1140-1535 lbs. 55.00-57.50, several 57.50-58.85, several lots mostly 4 53.00-55.00; few 4-5 1400-1575 lbs. 48.25-52.50; Good and Choice 1-2 1150-1400 lbs. 57.25-59.25, 10 head 61.10-63.00; Choice 2-4 1050-1400 lbs. 54.00-56.10, several lots mostly 2-3 56.25-57.00; several 4-5 1200-1550 lbs. 48.00-53.50; High Good and low Choice 2-3 1000-1375 lbs. 50.00-54.50; Good and Choice 1250-1650 lb. holsteins 46.00-49.50, few Standard 1050-1450 lbs. 44.00-46.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1300 lbs. 52.50-55.00; few Choice 2 55.00-56.00; Choice 2-3 720-900 lbs. 48.50-53.50; Good 2-3 900-1250 lbs. 48.00-52.50, few 700-900 lbs. 43.75-50.00.

COWS: Breaking Utility & Commercial 2-4 38.50-41.50, few early part of week 42.00-44.50; Cutter & Boning Utility 1-3 36.75-39.75, several mainly early part of week 40.00-43.00; Canner & low Cutter closed at 33.00-37.50.

BULLOCKS: Choice 1-3 1100-1350 lbs. 54.75-56.50, couple 57.00-57.50; Good 1-2 1000-1300 lbs. 50.00-55.00.

BULLS: Yield Grade 1 1350-2000 lbs. 50.00-54.00, few 54.50-56.75; Yield Grade 2 1000-1400 lbs. 45.00-50.00.

VEAL CALVES: Vealers uneven, small supply high Choice and Prime 10.00-15.00 lower; Choice 3.00-5.00 lower; high Good and low Choice 80-115 lbs. steady, instances 5.00 lower. Demand good for hol. bulls to return to farm.

VEALERS: Few high Choice & Prime 280-350 lbs. 94.00-104.00, couple 105.00-115.00; Choice 160-350 lbs. 85.00-95.00; high Good low Choice 160-320 lbs. 70.00-85.00, 120-160 lbs. 65.00-70.00, 80-115 lbs. 55.00-65.00, 65-80 lbs. 45.00-55.00.

RETURNED TO FARM: Bulk 95-125 lb. hol. bulls 80.00-90.00, few 90.00-97.00; few 85-95 lbs. 70.00-80.00, several small frame 85-105 lbs. 60.00-70.00.

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LANCASTER STOCK YARDS

AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs

WEDNESDAY
8:00 A.M —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A.M. —Slaughter Hogs

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ATTENTION CATTLE FEEDERS
Every Wednesday at 12 Noon:
LOADLOT Fat Cattle Sale — 10 or more per lot — All cattle for LOADLOT Sale must arrive by 9:00 A.M. — All cattle sold in order of arrival at market.

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Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, June 3
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady, instances 50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.50-46.75. US 1 210-240 lb. 48.50-49.00. US 2-3 200-260 lb. 44.00-45.25.

SOWS: US 1-2 300-500 lb. 37.00-38.50. US 1-3 500-650 lb. 38.50-39.00.

Tuesday, June 4

Today	353
Last Tuesday	100
Last Year	165

TREND: Compared to Monday barrows and gilts steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.50-46.25. Few US 1 210-240 lb. 47.00-47.50.

Wednesday, June 5

HOGS: Compared to Tuesday, barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 45.50-46.10. US 1 210-240 lb. 46.50-48.00. US 2-3 200-260 lb. 44.25-45.35.

New Holland Feeder Pigs
New Holland, Pa.
Wednesday, June 5
Report supplied by Auction

Today	621
Last Wednesday	1026
Last Year	387

TREND: Compared to last Wednesday feeder pigs firm to 10.00 higher, instances 20.00 higher on 20-40 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 11 head 17-20 lbs. 140.00-142.00; 5 head 24 lbs. 131.00; 96 head 28-39 lbs. 108.00-126.00; 181 head 40-49 lbs. 88.00-104.00; 41 head 45 lbs. 110.00; 69 head 50-59 lbs. 86.00-100.00; 41 head 60-69 lbs. 80.00-86.00; 18 head 73-75 lbs. 78.00-79.00.

US 2-3: 53 head 27-36 lbs. 104.00-126.00; 46 head 44-60 lbs. 74.00-92.00.

Peoria Hogs
Thursday, June 6
Report supplied by USDA

3000. Barrows & gilts moderate, steady.

BARROWS AND GILTS: US 1-2 200-250 lb. 44.00-44.50, 90 head 45.00. US 1-3 200-250 lb. 43.50-44.00.

SOWS: Mostly 50 lower. (14%) US 1-2 350-500 lb. Mostly 36.00, few 36.50. US 1-3 500-650 lb. 37.00-38.00.

Lancaster Feeder Pigs
Tuesday, June 4
Report supplied by USDA

Today	617
Last Tuesday	418
Last Year	374

TREND: Compared to last Tuesday feeder pigs steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 10 head 22-25 lb. 115.00-117.00; 65 head 30-39 lb. 96.00-110.00; 214 head 40-49 lb. 95.00-104.00; 84 head 50-59 lb. 81.00-89.00.

US 2: 8 head 28-31 lb. 92.00; 27 head 47 lb. 88.00; 16 head 59 lb. 76.00.

US 2-3: 8 head 43-46 lb. 73.00-82.00; 16 head 57 lb. 81.00.

New Holland Hogs
New Holland Sales Stables
Monday, June 3
Report supplied by USDA

Today	1423
Last Monday	1162
Last Year	1818

TREND: Not comparable, market not reported last Monday because of Holiday.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.50-47.50, Mainly 45.75-46.50.

US 1 210-245 lb. 49.25-49.75.

US 1-3 210-255 lb. 44.85-45.50, One lot 267 lb. 43.50.

US 3-4 210-255 lb. 40.00-42.75.

Indianapolis Hogs
Thursday, June 6
Report supplied by USDA

1000. Barrows and gilts moderatly active, opened steady-25 lower, later steady-25 higher.

BARROWS AND GILTS: US 1-3 220-250 lb. Early 44.50-44.75, Later 44.75-45.25. US 2-3 250-280 lb. 43.00-44.50.

SOWS: Slow, steady-3.00 lower, decline on weights over 500 lb. (6%) US 1-3 400-600 lb. 36.00-38.00, Small lot 750 lb. 40.00.

BOARS: Over 300 lb. 32.00.

St. Louis Hogs
Thursday, June 6
Report supplied by USDA

4000. Barrows & gilts moderately active; under 260 lb. 25 higher, over 260 lb. 50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 44.25-44.50, 86 head 44.60. US 1-3 200-260 lb. 43.50-44.00.

SOWS: Under 500 lb. steady; over 500 lb. 1.00-2.00 lower. (About 10%) US 1-2 300-500 lb. 37.50. US 1-3 Over 500 lb. 37.00-38.00.

BOARS: Over 300 lb. 34.75; under 300 lb. 34.50, 25 head lot 35.00.

Indiana Livestock
Homer City, Pa.
Thursday, June 6
Report supplied by PDA

CATTLE: 199. Choice and Prime steers 57.00-58.75, Choice 54.00-57.00, Good 51.00-55.00, Standard 46.00-51.25. Choice heifers 53.75-55.00, few Good 49.75-52.00. Breaking Utility & Commercial cows 39.00-41.50, Cutter & Boning Utility 37.00-40.50, Canner & low Cutter 32.0-37.00. Yield Grade 1 bulls 1100-1725 lbs. 46.00-51.25.

CALVES: 138. Choice 76.00-86.00, Good 64.50-73.50, 90-125 lb. Standard and Good 55.50-63.00; Hol. bulls 95-130 lbs. 64.00-106.00.

HOGS: 173. US 1-2 210-245 lbs. 47.00-47.50, 1-3 205-265 lbs. 46.00-47.00; 2-3 210-295 lbs. 41.50-49.75; US 1-3 290-535 lb. sows 36.50-41.25.

FEEDER PIGS: 32. US 1-3 20-35 lbs. 14.00-27.00 per head, 35-45 lbs. 27.00-36.00 per head.

SHEEP: 61. High Choice & Prime 90-110 lbs. 69.00-75.00, few Choice 55-65 lbs. 60.00-69.00.

GOATS: 15. 9.00-26.00.

Valley Livestock
Athens, Pa.
Monday, June 3
Report supplied by auction

Holstein Hfr. Calves to 67.00.
Veal Calves 70.00-93.50.
Vealer Bull Calves 75.00-95.00.
Slaughter Calves 55.00-60.00.
Grassers & Feeders 34.00-50.00.
Lambs 50.00-78.00.
Sheep 15.00-33.00.
Hogs, 200 to 250 42.00-47.50.
Sows 36.00-40.50.
Boars 32.00-37.00.
Pigs each 30.00-38.00.
Heifers 40.00-44.25.
Steers, medium to 51.00.
Steers, feeder 40.00-57.00.
Bulls 44.00-49.50.
Cows, utility 40.00-43.00.
Cows, fat 38.50-42.00.
Cows, medium 36.00-38.00.
Cows, poor or small 28.00-35.00.
Cattle Market steady.
Calf Market higher.
Horses 1 work horse 540.00.
Ponies none.
Goats each 10.00-36.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)	516,000	45,000	1,239,000	91,000
Same Pd. Lt. Wk. (Est.)	408,000	36,000	994,000	77,000
Same Pd. Lt. Yr. (Act)	547,000	38,000	1,266,000	98,000

Chicago Grain Futures

(Closing Bids as of Thursday, June 6)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	2.78	3.20	5.77	120.40
Aug.			5.69¾	123.30
Sept.	2.61¼	3.22¼	5.66	126.00
Nov.			5.69	
Dec.	2.57½	3.30½		134.00
Jan.'86			5.77½	136 30
Mar.'86	2.67	3.31¾	5.87	140.50
May '86	2.71	3.21¾	5.97½	145.90
July '86	2.70	3.07	6.03	

Trends - Corn - Stronger; Wheat - Stronger; Soybeans - Stronger, Soybean Meal - Weaker.

Futures Trading

(Closing Bids as of Thursday, June 6)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
June	60.17	47.42	
July		50.60	
Aug.	63 05	50.57	
Oct.	63.10	41 17	
Nov.			3.01
Dec.	64.10	48.40	
Feb. 86'	64.82	49.25	
Apr. 86'	65.87	45.52	

Trends - Cattle - Stronger; Hogs - Weaker

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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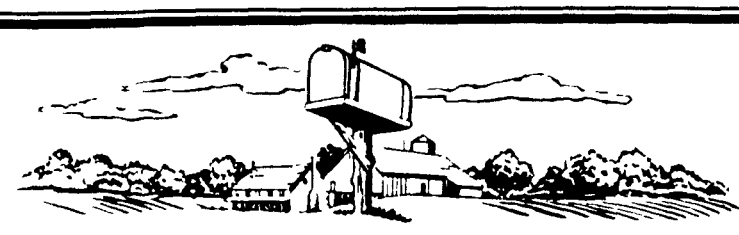

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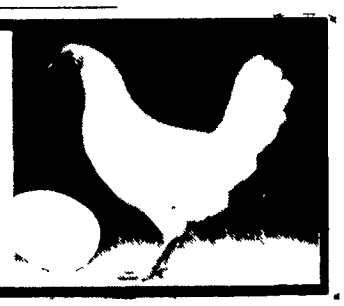
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, June 4
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. X	.81-.83	.73-.75	65-.67	.46-.48
Mostly	.81	73	.65	.46
N. HAMP.	72-.76	.65-.69	.55-.59	.35-.39
Mostly	.74-.75	.67-.68	.57-.58	.37-.38
R.I.	.68-.76	.60-.68	.52-.60	.32- 40
Mostly	.68-.71	.60-.64	.52-.56	.32- 36
VERMONT	.82-.88	76-.85	.67-.75	
Mostly	.82	.76	.68	
MAINE	.79-.83	.72-.75	62- 67	42- 47

X Includes Central and Western Sections only

Eastern Pa. & N.J. Poultry

Wednesday, June 5
Report supplied by USDA

Market Comment: Prices unchanged compared to last week. The market tone was firm, but prices were generally undetermined for next week due to limited availability. This week's receipts were light to moderate overall but sufficient to maintain desired schedules. Demand for cooked meat was unaggressive.

Prices Paid at Farm:

Light Type Hens: .09-.12, mostly .10-.11½.

F.O.B. Plant: .13-.13½.

Philadelphia Eggs

Thursday, June 6
Report supplied by USDA

Market Comment: Prices continued to trend higher on all sizes. Trade sentiment improved somewhat and was mostly steady to fully steady. Distributive movement was about moderate with interest for nest run type eggs increasing. Supplies were generally adequate to satisfy most dealers' needs.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .52½-.57; A Large .51½-.56; A Medium .43½-.49.

Heinsey's Poultry Market

Root's, East Petersburg
Thursday, June 4
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.82-2.04 per lb.

MUSCOVY DUCKS, HENS: range 1.80-2.00 per lb.

PEKIN DUCKS: range .30-.56 per lb.

RED FOWL: 4-5 lbs. range .18-.26 per lb.

RED FOWL: 5-7 lbs. range .20-.34 per lb.

CROSSBRED FOWL: 5-10 lbs. range .18-.32 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .50-.64 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.58 per lb.

GUINEA FOWL: range 2.00-2.20 per lb.

BANTY ROOSTERS: range 2.50-4.00 ea.

BANTY HENS: range 1.50-2.25 ea.

LEGHORN HENS: range .05-.18 per lb.

LEGHOORN ROOSTERS: range .15-.28 per lb.

GEESE: 8-14 lbs. range .32-.44 per lb.

PIGEONS: range 1.60-2.00 ea.

WHITE PIGEONS: range 2.35-3.25 ea.

SILKIES: range 5.00-7.50 ea.

DOVES: 2.50-3.75 ea.

RABBITS: 4-6 lbs. range .60-.82 per lb.

RABBITS: 7-11 lbs. range .49-.62 per lb.

FEW WHITE RABBITS: 4-6 lbs. range 1.00-1.36 per lb.

BUNNIES: .50-1.50 ea.

GUINEA PIGS: range .05-1.25.

GOATS: range 24.00-60.00 ea.

KID GOATS: range 14.00-28.00 ea.

CHUCKERS: 5.50-5.60 ea.

Total Number Coops: 1,035.

Weekly New York Egg Market National Quotes

From Friday, May 31 to Thursday, June 6

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	70	.70	.70	.70	.72
Ex. Large	.61	.62	.63	.65	.67
Large	.56	.57	.58	60	.62
Medium	50	.51	.52	.54	.56
Pullets	39	.40	.41	42	43
Off Grade	49	.50	.51	.53	55
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.71	.71	.74	76	78
Large	.68	.68	.71	73	75
Mediums	58	.58	.61	.63	.65
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.27	.27	.28	29	.30
Checks	.25	.25	26	27	28

Northeast Breaking Stocks

Friday 32.00-34.00; Tuesday 33.00-35.00; Wednesday 33 00-36 00; Thursday 34.00-37.00.

Delmarva Poultry

Thursday, June 6
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds continued to improve, and sellers generally noted good clearances. Inqury for parts was active, and movement was good on all items. Live supplies were adequate. Weights were in a full range but trending lighter. Slaughter schedules were moderately heavy. Undertone remained firm.

Today's L.T.L. asking prices were 1 cent higher on U.S. Grade A at 52-59 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 6/6 2,020,000; Actual 5/30 2,054,000; Actual 6/4 1,941,000; Average Weights 6/4 4.18; Average Weights 5/28 4.36.

New York Multiple Drop Broiler Report

Thursday, June 6
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .51-.58.

Weighted AVG.: U.S. Grade A 55.09.

Premium (X) Boxes 11,395.

(X) Includes special services, selected competitive brands, etc.

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June is dairy month

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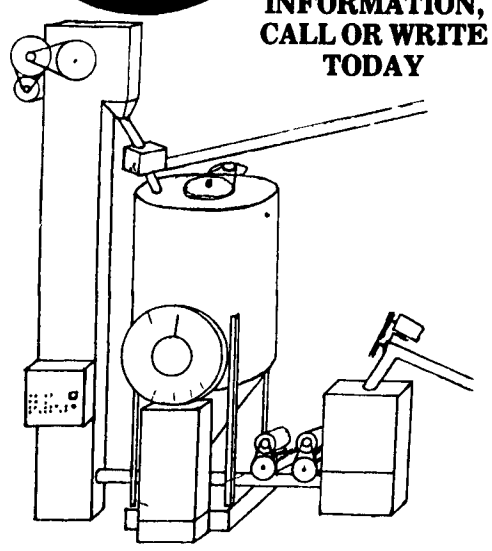

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Pennfield Dairy News

"JUNE IS DAIRY MONTH"

A time when we all say a special "thanks" to the people who supply our country with the good tasting, highly nutritious dairy products.

Dairymen put in many long hours and much hard work in order to feed, milk, and manage their dairy herds.

We, at Pennfield, would like to take this opportunity to give special recognition to those dairymen whose herds qualified for the 1984 Production Awards.

— HOLSTEIN HERDS —
17,000 Lbs. Milk or 625 Lbs. Butter Fat

Name and Address	Lbs Milk	Lbs Fat	No Cows
WIL-MC FARM, Landisburg, PA Edward McMillen	18,466	695	44
* NORMAN L HERSHEY, Gordonville PA	17,905	694	80
KEENER'S DAIRY, Dry Run, PA Paul and Fred Keener	17,641	693	115
PENN GATE FARM, Littlestown PA Robert Gitt	17,795	691	63
BROOKLAWN FARM, Unionville, PA Mrs John B Hannum	18,493	688	81
HOOVER FARMS, Lebanon, PA	17,898	686	105
MELVIN J STARNER & SONS, New Oxford, PA	16,592	686	137
ARLEN W MAUST, Meyersdale, PA	18,181	684	17
LONG GREEN FARMS, INC Rising Sun, MD Alfred Crothers & Sons	17,637	684	124
PHARES R EBERLY, New Holland PA	18,725	682	20
JOSHUA YODER, Belleville, PA	18,029	682	53
WOLFF-MANOR FARM, Newville PA J Shephard Wolff	18 241	681	50
PATAJA FARM, Lancaster, PA Jay E Landis	17,859	681	43
ARTHUR AND DONALD KRALL, Lebanon, PA	17,981	680	62
SWAN-VIEW FARM, Atglen, PA Daniel S Kauffman, Jr	18,403	678	59
ROUND TOP FARM, Oxford, PA Wilmer L Hostetter	18,958	675	82
TOWN VIEW FARM Loysville PA Carl McMillen	17 896	674	86
SUNDAY'S VALLILEA FARMS Carlisle PA Jack Sunday	18,667	672	165
HARRY H RANCK, JR , Ronks, PA	18,247	672	49
J IRVIN ZOOK, Belleville, PA	19,065	666	38
DAVID W YODER, McVeytown, PA	17,645	666	65
CENTER SPRINGS FARMS, Quarryville, PA Robert G Hershberger	17,062	663	60
KURVIEW FARM, Cochranville, PA Leon and Sarah Jane Kurtz	18,327	662	43
WILLARD MAUST, Meyersdale, PA	18,258	660	51
LINDMABE FARM, Parkton, MD Lindsay and Scott Wilson	18,182	660	79
JOHN T KURTZ, Belleville, PA	18,045	660	52
FAIR HILL FARM, INC , Chestertown, MD Ed Frey	19,238	657	63
CLARK F WEYAND, Rockwood, PA	18,194	656	59
* MELODY LAWN FARM, Ronks, PA C Nevin Hershey	17,158	656	47
* FRANKLIN-VIEW FARM, Columbia, PA Amos Breneman	16,732	656	100
JOHN F & LENA MAE PETERSHEIM, Gap, PA	19,231	654	43
STATE CORRECTIONAL INSTITUTION, Huntingdon, PA	15,772	654	154
WAL-TWIL, Chambersburg, PA Walter N Ocker	16,795	653	45
ANDREW & LAMAR MILLER, Manheim, PA	16,821	652	63
* RESTFUL ACRES, Hershey, PA Frank Graybill	17 461	651	85
JOHN F STOLTZFUS, Shippensburg, PA	18,419	650	46
BETHANIA FARM, Kinzers, PA C Victor Groff	17,498	649	102
BART DELL FARM, Quarryville PA Levi K Glick	17,334	648	29
SINGING MAPLE FARM Lancaster PA Dale Stoner and Joe Hess	17 745	646	81
BERKHEIMER FARMS Mechanicsburg PA Robert Berkheimer	17,562	646	142
JOY-WIL, Oxford, PA Wilmer L Hostetter	17,399	646	53
RODNEY E DENLINGER, Gordonville, PA	17,019	646	44
J ELVIN RANCK, Oxford, PA	16,964	646	32
HAMMERCREEK HOLSTEINS Lititz PA Paul E Zimmerman	17,050	645	85
FREY DAIRY FARM, INC , Conestoga, PA	18,946	641	654
SIMON & ALLEN PEACHEY, Belleville, PA	17 031	641	67
LEN-LYN FARM, Stevens, PA Galen Crouse	16 439	641	163
HERNDON FARMS, Keymar, MD G Tyler Herndon	16,757	638	80
KERCHILL FARM, Kutztown, PA Raymond A Seidel	17,281	637	38
DALE W PEIFER, Kirkwood, PA	17,176	637	47
NEFF ACRES, Quarryville, PA	16 384	637	72
ALVIN L PETERSHEIM, Gap, PA	17,929	636	46
MEADOW OAK FARM, Oxford, PA Annabelle Zook & Sons	16,989	635	42
BER-CRK, Aspers, PA Guy Lobaugh	16,474	634	64
* JOHN J & GLADYS LANDIS Leola, PA	17,154	633	56
ROYAL VIEW FARM, Lincoln University PA E E Hershey	16,510	632	59
HERITAGE HILL FARM, North East, MD Charles Moore	17,094	631	59
WILKINSON FARM-UNIT#2, Landenburg, PA Charles Wilkinson	16,797	631	78
KIN DU FARM, Crystal Spring, PA James and Wilma Kint	17,393	630	47
CURTIS & DOLLY MARTIN, Ephrata, PA	17,214	630	35

— PRESIDENT'S CLUB —

Holstein - 20,000 Lbs. Milk or 700 Lbs. Butter Fat
Brown Swiss - 17,500 Lbs. Milk or 650 Lbs. Butter Fat
Ayrshire - 17,500 Lbs. Milk or 650 Lbs. Butter Fat
Guernsey - 13,500 Lbs. Milk or 650 Lbs. Butter Fat
Jersey - 13,000 Lbs. Milk or 625 Lbs. Butter Fat

Name and Address	Brd	Lbs Milk	Lbs Fat	No Cows
KNOTT RUN FARM, Christiana PA John and Barbara Brubaker	3	21 073	794	60
PEP L-LEA, Oxford, PA Robert E Pepple	3	19 979	783	65
* MIL VALLI, Gap, PA G Hershey and Evelyn Hostetter	3	19 715	766	38
RAY MC FARM, Loysville, PA Ray McMillen	3	19,950	739	70
PA DOT HOLSTEINS Cochranville PA Paul J King	3	19 098	735	74
FRISKYACRES, Nottingham PA George Lamborn	3	19,428	729	36
KINGSTEAD FARMS Damascus MD Leslie King & Sons	3	18,602	725	95
DALAND FARMS, Huntingdon PA Norman and Harold Davis	3	18,811	724	111
HEISLER BROS , Tamaqua, PA Mark, Leroy and John Heisler	3	18,696	723	68
ROBERT GOCHENAUR, JR , Lancaster, PA	3	19,627	718	53
STOLCLIFF FARMS, Atglen, PA John S Stoltzfus	3	18,554	718	73
MAPLE LAWN FARMS, INC , Fulton, MD C E Iager	3	18,902	716	164
MAR BRO FARM, Stevens, PA Dennis and Clifford Martin	3	18,555	716	63
DONALD R BARE, Lancaster, PA	3	18,135	711	80
RANCKSTEAD FARM, Ronks, PA Parke H Ranck	3	18,254	710	64
F L R FARM, BLAIN, PA Frank E Rice	3	19,069	707	51
SWAN ROAD HOLSTEINS, Atglen, PA J Harold Bare	3	18,535	707	63
* DALE AND STEVE HERSHEY, Manheim PA	3	19,507	705	51
FAIRBROOK FARMS, Penna Furnace PA Ronald Connelly	3	18,913	704	98
LANSDALE PUE, Highland, MD	3	17,243	704	49
GERALD MARTIN, Ephrata, PA	3	19,293	703	51
HUNTSDALE STOCK FARMS, Carlisle, PA Tom and Cindy Sheaffer	3	19,171	703	58
SPRING MEADOW FARMS Seven Valleys PA Mervin W Hertzler	2	13 715	660	62

* Participated in Milk Diversion Program

— COLORED HERDS —

Brown Swiss - 13,500 Lbs. Milk or 600 Lbs. Butter Fat
Guernsey - 11,500 Lbs. Milk or 600 Lbs. Butter Fat
Jersey - 11,000 Lbs. Milk or 600 Lbs. Butter Fat

Name and Address	Brd	Lbs Milk	Lbs Fat	No Cows
* GREENHURST FARM, Rising Sun, MD J B Carson, Jr	2	12 478	609	46
J HOWARD STILES, Littlestown PA	4	11 918	607	46
ROMELLA FARMS, Strasburg, PA Robert A Breneman	2	12,008	583	147
LANSDALE PUE Highland MD	4	11,332	573	26
TOP O HIL FARM Downingtown PA Mildred Seeds	4	11,630	569	16
MELVIN B BEILER, Ronks PA	4	11 425	556	27
WALLYMAE FARM, Harrisonville PA Wallace A Mellott	4	11 263	550	76

* Participated in Milk Diversion Program

— Holstein Herds Continued —

DONALD L KAUFFMAN, Atglen PA	17,069	630	66
RHELDA & LYNN ROYER, Lancaster PA	16,786	630	51
ELWILLO FARMS, Hershey, PA William Capp	16,309	630	134
* MILK-WAY FARMS Shippensburg, PA Paul E Hornbaker	16 482	629	144
MERRY ACRES, Ellicott City, MD Bernard Feaga	16 439	626	54
ROBERT H ROHRER & SONS Washington Boro, PA	17 017	622	272
PHILHAVEN FARM, Lebanon, PA Aaron Shirk	17 050	621	100
HARRY L TROOP, Cochranville PA	17,927	620	69
DU-VALLEY FARMS, Crystal Spring PA Clair & Jack Duvall	17,432	617	56
ENOS J YODER, Belleville, PA	17 474	616	73
MILK-A-LONG, Peach Bottom, PA Samuel F Long	17 269	615	52
VERNON BURKHOLDER, Ickesburg, PA	17 263	603	49

* Participated in Milk Diversion Program

HAY MARKETS

Keister's Hay

Keister's Middleburg Auction
Tuesday, June 4
Report supplied by auction

16 loads.

Hay, Mixed Hay, 35.00-70.00; Straw, 55.00-75.00; Ear Corn, 84.00-87.50.

Green Dragon Hay

Friday, May 31
Report supplied by PDA

37 Loads Hay, 25 Straw and 7 Ear Corn.

Alfalfa 46.00-100.00; mixed hay 35.00-80.00, one load 114.00; Timothy hay, few 45.00-76.00, one load 119.00; Clover, one load 60.00; Straw 53.00-90.00, few to 41.00; Ear Corn 85.00-89.00, one load 99.00.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, May 29
Report supplied by PDA

18 Loads Hay 2 Straw and Ear Corn none.

Mixed hay 35.00-70.00; Straw 62.00-65.00.

Regional Hay

Friday, May 31
Report supplied by PDA

(All Hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Old crop Hay steady to $5 lower; Straw and New Crop Hay mostly steady.

Alfalfa 55.00-90.00, New crop 40.00-65.00; Mixed hay 40.00-75.00, New Crop 40.00-75.00; Timothy hay 45.00-70.00, New Crop (few) 50.00; Straw 50.00-75.00; Mulch 20.00-35.00.

Good's Auction

Leola, Pa.
Wednesday, May 29
Report supplied by PDA

63 Loads Hay, 11 Straw and 8 Ear Corn.

Alfalfa 38.00-86.00, one load 176.00; Mixed hay 26.00-112.00, mostly 42.00-77.00; Timothy hay 38.00-120.00, mostly 50.00-95.00; Straw 70.00-99.00, few to 53.00; Ear Corn 79.00-96.00, mostly 84.00-88.00; Corn Fodder, one load at 38.00; Oats, 2 loads 2.30 & 2.75 per bu.

New Holland Hay

New Holland Sales Stables
Monday, June 3
Report supplied by auction

158 loads.

Alfalfa, 50.00-122.00; Mixed Hay, 43.00-118.00; Timothy, 54.00-114.00; Clover, 50.00.

Straw, 52.00-100.00; Ear Corn, 64.00-92.00; Oats, 2.65, 2.45, 1.95 bu.

Good's Hay

Leola, Pa.
Wednesday, June 5
Report supplied by auction

58 loads.

Mixed Hay, 58.00-99.00; Timothy, 70.00-82.00; Corn, 80.00-99.00; Straw, 60.00-105.00; Alfalfa, 47.00-142.00; Clover, 75.00; Oats, 2.20 bu.

Pa. Grain

Monday, June 3
Report supplied by PDA

Compared with last Tuesday's market for Southeastern, Central & South Central, Pa.: Corn uneven, mostly steady to weak; Wheat steady to weak, instances 20 cents lower; Barley steady to weak, instances 20 cents to 40 cents lower; Oats steady to 10 cents lower; Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.80-3.05, average 2.93, New Crop* 2.55-2.64; @Wheat No. 2 3.25-3.60, few reported 3.00, average 3.41, New Crop* 3.15-3.20; Barley No. 3 1.75-2.40, average 2.04, New Crop* 1.55-1.80; Oats No. 2 1.70-2.10, average 1.95 New Crop* 1.35-1.40; Soybeans No. 1 range 5.40-5.59, average 5.47, New Crop* 5.42-5.50; *Gr. Sorghum #2 range 2.60, average 2.60, New Crop* 2.20; *+Buckwheat New Crop* 9.90; #Ear Corn 74.00-85.00, average 79.69.

Central Pennsylvania

Corn No. 2-y range 2.85-3.00, average 2.91; @Wheat No. 2 range 3.30-3.50, few reported 3.00, average 3.35; Barley No. 3 range 1.95-2 15, few reported 1.75, average 1.99; Oats No. 2 range 1.40-1.90, average 1.70; *Gr. Sorghum #2 range 2.55, average 2.55; #Ear Corn 70.00-80.00, average 73.55.

South Central Pennsylvania

Corn No. 2-y range 2.70-3.00, average 2.82; @Wheat No. 2 3.00-3.40, average 3.20; Barley No. 3 2.10-2.40, few reported 1.80, average 2.15; Oats No. 2 range 1.80-2.05, average 1.95; #Ear Corn range 68.00-79.00, average 73.00.

Western Pennsylvania

Corn No. 2-y range 2.70-2.90, average 2.83; @Wheat No. 2 range 3.20-3.40, average 3.32; Oats No. 2 1.70-1.95, few reported 2.10, average 1.88; #Ear Corn range 66.00-70.00, average 68.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-3.05, average 2.90; @Wheat No. 2 3.00-3.50, average 3.32; Barley No. 3 range 1.75-2.40, average 2.05; Oats No. 2 range 1.50-2.05, average 1.84; #Ear Corn 68.00-85.00, average 75.91.

Omaha Weekly

Thursday, June 6
Report Supplied by USDA

Slaughter steers and heifers 1.00-2.00 lower on closing rounds this week, when compared to last Wednesday. Lower dressed beef prices and slow movement of beef the primary factors for the decline. Slaughter cows 2.00-4.00 lower in the face of sharply lower dressed cow beef. Slaughter bulls 2.00-4.00 lower.

Estimated 5 day receipts of cattle this week 9,000 compared to actual receipts for 4 days last week because of the memorial day holiday 8914 and actual 5 day receipts last year of 10,575. Slaughter steers made up 52 percent of the weeks receipts, slaughter heifers 35 percent, slaughter cows 9 percent and feeder cattle 2 percent.

SLAUGHTER STEERS: Closing sales two loads choice, few prime 2-3, few 4's 1125-1175 lbs. 59.00. Scattered loads and lots choice 2-4 1050-1300 lbs. 57.00-58.00. Mixed good and choice 2-3 1000-1250 lbs 56.00-57.50. Good 55.00-56.00. Mixed good and choice 2-3 1100-1300 holsteins 46.50-47.00.

SLAUGHTER HEIFERS Closing sales load choice and prime 2-4 near 1125 lbs. 57.75. Scattered loads and lots choice 2-4 950-1100 lbs. 57.00. Mixed good and choice 2-3 900-1050 lbs. 55.00-57.00. Good 53.00-55.00. Commercial to choice 2-4 1050-1250 lbs. heiferettes 45.00-50.00.

Average of LS 214 detailed quotations for choice 900-1100 lb slaughter steers 57.00; 1100-1300 lbs. 57.75. Average cost all slaughter steer this week 57.19, average weight 1214 lbs. as compared to 58.94 and 1230 lbs. last week. Average cost all slaughter heifers this week 56.57; average weight 1060 lbs. as compared to 58.03 and 1068 lbs. last week.

SLAUGHTER COWS: Breaking utility and commercial 2-4 35.00-39.50, high dressing to 40.75. Cutter and boning utility 1-3 35.50-39.00, high dressing to 40.50. Canner and low cutter 33.00-36.00.

SLAUGHTER BULLS: 1-2 1250-1860 lbs. 45.00-49.75, low dressing to 43.00.

how to dairy month

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NOTICE
Special Canadian Herd Dispersal
Wednesday, June 12.
See Details Section D Page 20 In this issue.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY FEEDER PIG SALE 1:30 P.M.

We endeaver to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

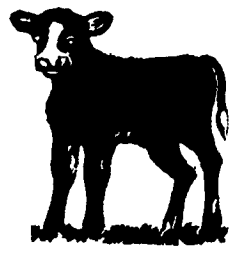
11:00 AM

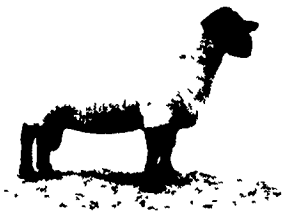
BULLS -

STEERS - BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Dewart Livestock

Dewart, Pa.
Monday, June 3
Report Supplied by PDA

CATTLE 217: Comparison two weeks ago: Few High Choice & Prime 3-4 1245-1480 lbs. slaughter steers 55.75-56.75, one yield grade 5 1690 lbs. at 49.10, Choice 2-4 with few 5's 1100-1565 lbs. 54.50-56.35, Good 52-54.50, few 55.25, few Good & Choice holsteins 52.50-53, few Standard 46.00-50, few Utility & Low Standard 42.75-46.75. Choice 3-5 980-1405 lbs. slaughter heifers 50-53.50, few 54-56.25, Good 49-50.25, few 53.00, Standard 45-47.75, one 49.25, few Utility 35-44.50. Breaking Utility & Commercial slaughter cows 41.75-44, few 46.75, Cutter and Boning Utility 38-42.50, few 43.35, Canner and Low Cutter 34.00-39, Shells down to (few) 29.00. Few Good slaughter bullocks at 48-56.60, few Utility & Standard 44.75-49.50. Few Yield Grade No. 1 1260-1840 lbs. slaughter bulls 48.35-51.75, few late sales down 46.10. FEEDER CATTLE: Few Medium Frame #1 470-570 lbs. steers 56.00-64, few #2 485-675 lbs. 49.00-53. Medium Frame #1-2 325-715 lbs. heifers 44.50-52. Few Medium Frame #2 395-580 lbs. bulls 42.00-55.00.

CALVES 175. Few Choice vealers 79.00-90, few Good 60.00-71, Standard & Good 90-120 lbs. 59.00-63, 65-85 lbs. 54.00-61, Utility 50-100 lbs. 35.00-55.00. FARM CALVES: Holstein Bulls 90-130 lbs. 65.00-92, mostly 70.00-89; Beef cross bulls & heifers few 85-115 lbs. 61.00-79, few 230-320 lbs. 67.00-75.00.

HOGS 116. Few US No. 1-2 225-245 lbs. barrows and gilts 44.50-44.80, No. 1-3 210-250 lbs. 44.70-44.90, lot 45.90, few No. 2-3 235-255 lbs. 41-42.30, few 310-440 lbs. 25.00-28.25, No. 1:3 115-185 lbs. 38.50-41.75. Few US No. 1-3 445-580 lbs. sows 32.25-37.25, few No. 2-3 350-510 lbs. 31-32.50. Few Boars 29-33.50.

FEEDER PIGS 122. US No. 3 10-20 lbs. feeder pigs 21.00-25 per head, 20-35 lbs. 29.50-32.50, 35-50 lbs. 30.00-45 per head.

SHEEP 7. Few Choice and High Choice 90-106 lbs. spring slaughter lambs 71.00-73, one 76.00, one Good at 26 lbs. 60.00. GOATS 6: Few 13.00-25 per head.

New Wilmington Livestock

New Wilmington, Pa.
Monday, June 4
Report supplied by PDA

CATTLE 255: Compared with two weeks ago. Choice slaughter steers 54.50-57.50, Couple 58.50 & 60.00, Good 50.00-54.50, Standard 46.00-50.00, Utility 43.25-44.75. One Choice Slaughter Heifers 56.50, Few Good 49.00-51.00, Standard 44.00-48.00. Breaking Utility '& Commercial slaughter cows 40.00-42.50, Few to 43.25, Yield Grade 4-5 36.00-39.50, Cutter & Boning Utility 38.00-41.25, Canner & Low Cutter 33.00-38.00, Shells down to 30.00. Utility Slaughter Bullocks 42.00-44.50. Few Yield Grade No. 1 1125-1535 lbs. Slaughter Bulls, 46.50-50.50, one at 55.00, Yield Grade No. 2 Few 1070-1590 lbs. 43.25-46.00.

FEEDER CATTLE: Steers Few Medium Frame #1 - 625-815 lbs. 50.00-54.50; Heifers Medium & Large Frame #1 420-735 lbs. 47.50-57.50, #2 380-660 41.50-49.00; Bulls Medium Frame and Large Frame #1 500-720 lbs. 49.00-59.00, #2 340-750 lbs. 35.00-46.00.

CALVES 247: One Prime Vealer at 90.00, Few Choice vealers 75.00-82.50, Good 66.00-77.50, Few Standard 54.00-60.00, Standard & Good 90-125 lbs. 60.00-67.00, 65-85 lbs. 53.00-61.00, Lot Utility 59 lbs. at 46.00.

FARM CALVES: Holstein bulls 90-135 lbs. 70.00-121.00, Holstein Heifers 85-110 lbs. 67.00-72.00.

BEEF CROSS COWS AND HEIFERS 70-110 lbs. 55.00-75.00.

HOGS 535: US No. 1-2 205-250 lbs. barrows & gilts 45.00-46.10, No. 1-3 200-255 lbs. 44.00-45.35, No. 2-3 215-280 lbs. 42.50-44.00, Few 3-4 270-315 lbs. 36.85-39.25. Sows - US No. 1-3 325-590 lbs. sows 37.00-42.50, 250-350 lbs. 33.50-37.00. Boars 30.00-34.00, Few 38.00.

FEEDER PIGS 38: US No. 1-3 30-45 lbs. feeder pigs 24.00-38.00 per head.

SHEEP 177: High Choice & Prime 65-105 lbs. Spring Slaughter Lambs 65.00-77.00, Choice 60-85 lbs. 50.00-66.00, Good 60-80 lbs. 45.00-50.00. Slaughter Ewes 10.00-17.00.

Carlisle Livestock

Carlisle, Pa.
Tuesday, June 4
Report supplied by auction

CATTLE: (218). Steers: Good run; 2.00 lower than last week. Choice None offered; Good 51.00-54.75; Good Holsteins 47.00-49.10; Medium Holsteins 43.50-46.50. Heifers: Medium 45.25-49.00, few Utility 41.35-42.85. Cows: Good run; 2.00 lower than last week. High Yield 42.00-43.75; Good 40.00-41.75; Medium 37.00-39.50; Big Middle 36.00-42.50; Shelly 35.00 down. Fat Bulls: Steady to .50 higher. Good 50.00-54.50; Medium 44.75-46.75.

FEEDER CATTLE: Very strong demand! Steers (300-550 lb.) Mostly Holsteins offered. Choice 65.00-66.00; Good 60.00-64.00; Medium 57.00-59.00; Few Culls 43.00-46.00. Steers (600-850 lb.) Medium Holsteins 46.00-52.00. Heifers (all weights) Choice 58.00-62.00; Good 53.00-57.00; Medium 46.00-52.00; Few Utility to 44.50. Bulls (all weights) Medium-Good 50.00-54.00.

VEAL CALVES: (162) Strong demand! Prime 90.00-102.00; Choice 80.00-89.00; Good 70.00-79.00; Medium 60.00-69.00; Light 55.00-59.00, couple weak 54.00 down. Farm Bulls 67.00-90.00.

HOGS: Barrows & Gilts active. (Tues. & Wed. 624 hogs). 210-250 lbs. 45.50-46.75; over 260 lb. 43.75-44.10; Under 190 lbs. 41.35; 2 & 3's 38.85-43.85.

SOWS: Heavy 2.00 higher. Over 450 lb. 36.75-37.75; under 450 34.75-36.25; 2&3's 32.00-34.00. Boars: Heavy 31.75-32.75; Light to 35.85.

FEEDER PIGS (54) (by the hd) (20 lbs.-16.00 Hd.) (30-40 lbs. 29.00-37.00 Hd. Shoats (by the lb.) to 44.00 lb.

SHEEP: (79) Choice 64.00-70.00; Good 58.00-63.00; Medium 52.00-57.00. EWES to 29.00 lb. Goats (19): (Lg) 39.00-49.00; Family 55.00 (hd); Sm./Med. 18.00-30.00 (hd).

State Graded Feeder Pig Sale, Tues. June 14th, 1:30 P.M.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, June 3
Report supplied by PDA

CATTLE 300: Comparison is two weeks ago: Few Choice slaughter steers 58.00-58.50, Good 54.50-57, Standard 48-54.50, few Utility 44.00-46. Good slaughter heifers 51-54.00, Standard 46-51.75, few Utility 43-46.50. Breaking Utility & Commercial slaughter cows 40.50-44.75, Cutter & Boning Utility 37.50-41, Canner & Low Cutter 31.00-38, Shells down to 20.00..Yield Grade No. 1 1100-1900 lbs. slaughter bulls 48.00-56.50, #2 850-1200 lbs. 44.00-47. FEEDER CATTLE: Medium Frame #1 350-600 lbs. steers 59.00-69, few Large #1 400-500 lbs. 60-72.25. Medium Frame #1 380-650 lbs. 50.00-59. Medium Frame #1 325-550 lbs. bulls 53.00-63.00.

CALVES 218. Choice vealers 80.00-94, Good 70.00-80, Standard & Good 90-120 lbs. 55.00-63, 60-85 lbs. 49.00-55. FARM CALVES: Holstein Bulls 90-125 lbs. 65.00-90.

HOGS 148. US No. 1-2 210-250 lbs. barrows and gilts 44.50-45.25, No. 1-3 205-255 lbs. 43.75-44.60, few No. 2-3 240-280 lbs. 42.50-43, few No. 1-3 126 lbs. at 44.00. US No. 1-3 3-550 lbs. sows 40.00-44, No. 2-3 3-600 lbs. 38-40.50. BOARS 29-31.50.

FEEDER PIGS 21. US No. 1-3 60-82 lbs. feeder pigs 27.50-39 per head.

SHEEP 173. High Choice & Prime 62-77 lbs. spring slaughter lambs 82.00-84, one small lot 100 lbs. at 75.50, Choice 70-94 lbs. 73.50-78.50, few 86-102 lbs. 68.50-70; Good & Choice 47-60 lbs. feeder lambs 59.50-70. Slaughter ewes 14.00-25.00. GOATS 15: 14.00-35.00.

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
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CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

JUNE 10-16, 1985

Sun-filled days are on the way.

Father's Day, June 16 Average length of days for the week, 15 hours, 15 minutes Last quarter of the moon, June 10 (Mon.) Gas mask patented June 12, 1849 Copernicus died June 11, 1543 Portsmouth (N.H.) Navy Yard acquired by U.S. government for $5,500, June 12, 1800 1¾-pound hailstone fell on Dubuque, Iowa, June 16, 1882 *The young are slaves to novelty, the old to custom*

Ask the Old Farmer: What can I use to clean the rusty old flatirons my mother used to heat on the stove? B.A., Winooski, Vt.

If you clean these too much you'll spoil the antique look. I would scrub them with a steel wool soap pad and rinse well. Air-dry them, then apply a coat of boiled linseed oil to keep them from rusting again.

Home Hints: To restore the scent to a cedar chest, lightly sand the interior with fine sandpaper.

OLD FARMER'S WEATHER FORECAST

New England: Rain with warm temperatures at week's beginning, mid through end of week mostly sunny and hot.

Greater New York-New Jersey: Clear and warm beginning of week, midweek brings thunderstorms, end of week cloudy and warm.

Middle Atlantic Coastal: Beginning of week clear and hot, mid through end of week warm with thundershowers.

Piedmont & Southeast Coastal: Showers, hot temperatures at week's beginning, through end of week hot with thundershowers.

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Livestock market and auction news

East Coast Carlot

Thursday, June 5
Report supplied by USDA

Compared to Tuesday's close: Demand light for Special Fed Veal, sales steady to 2.00 lower, Good and Choice Boning Veal, steady, inshipped not tested.

Compared to last week Boneless Beef and Beef Trimmings 2.00-7.00 lower in limited test early.

Veal Beef
Prime (Special Fed)
Hide on 475 Head

220-280 lbs. 170.00-175.00, steady to 2.00 lower.

Good and Choice
Boning Type
Hide On 600 Head

NORTHEASTERN SUPPLIERS: Steady. 65-75 lbs. 94.00-98.00; 55-64 lbs. 92.00-96.00; 45-54 lbs. 90.00-94.00; 35-44 lbs. 88.00-92.00; 34 lbs. down 86.00-90.00.

INSHIPPED: No sales.

Spring Lamb Beef
Choice and Prime 3-4

55 lbs. down 153.00, PT LD.

Boneless Beef
1 Load
(US & Canadian Origin)

Compared to last week, 85% Chem Lean, Fresh 97.00, 5.00-7.00 lower.

Beef Trimmings
5 Loads

Compared to last week, 50% Chem Lean, Fresh 42.00, 2.00-3.00 lower.

New Holland Horse

New Holland Sales Stables
Monday, June 3
Report supplied by auction

Reported receipts of 290 head of horses, mules and ponies.

Local:
Better horses 450.00-635.00.
Registered horses 600.00-950.00.
Driving horses 275.00-1450.00.
Riding horses 250.00-375.00.
Lightweight killers 175.00-225.00;
Heavyweight killers 275.00-350.00.
Mare ponies 30.00-70.00; Colts 10.00-30.00; Gelding ponies 30.00-70.00.
Larger ponies 100.00-210.00.

Jersey Shore, Pa.

Thursday, May 30
Report Supplied by Auction

Return to Farm Calf 60.00-90.00.
Good Veal 65.00-80.00.
Common Veal 48.00-59.00.
Choice Steers 54.00-57.50.
Good Steers 50.00-53.75.
Common Steers 47.00-49.00.
Commercial Cows 42.00-45.25.
Canners-Cutters 38.00-43.00.
Shells 33.00-37.00.
Choice Heifers 49.00-54.50.
Good Heifers 45.00-48.00.
Common Heifers 43.00-44.75.
Good Feeders 54.00-60.00.
Common Feeders 44.00-50.00.
Bulls 46.00-54.00.
Good Hogs 43.00.
Sows 33.00-33.75.
Eggs 30.00-58.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, June 3
Report supplied by auction

CATTLE 227. Choice 56.00-58.25, High Good & Low Choice 50.25-54.25, Good 45.25-49.25, Good & Choice holsteins 50.50-53.25, Standard 46.00-49.25, Utility 41.25-45.00. Choice sl. heifers 51.00-55.25, Good 48.00-50.25, Standard 44.00-47.25, Utility 39.00-43.00. Breaking Ut. & Commercial sl. cows 45.00-48.25, Cutter & Boning Ut. 41.00-43.25, Canner & Low Cutter 35.25-39.75, Shells down to 24.00. Choice sl. bullocks 51.00-53.50, Good 48.00-50.25, Standard 43.00-47.25, Utility 39.00-42.50, Yield Grade No. 1 1200-1400 lbs. sl. bulls 51.00-54.25, Yield Grade No. 2. 800-1100 lbs. 48.25-50.75.

FEEDER CATTLE: Steers Good 54.00-62.00, Standard 46.00-52.00, Heifers Good 49.00-56.00, Standard 43.00-48.00, Bulls Good 46.00-58.00, Standard 38.00-44.00.

CALVES 352. Choice 78.00-86.00, Good 69.00-74.00, Standard 63.00-68.00, Standard & Good 90 lb.-130 lb. 56.00-61.50, Utility 60-80 lbs. 48.00-54.00.

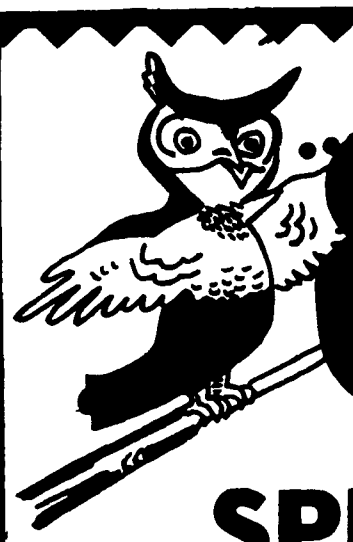
FARM CALVES: Holstein bulls 90-130 lbs. 74.00-102.00, Holstein heifers 95-130 lbs. 61.00-72.00.

HOGS 259. US No. 1-2 220-240 lbs. barrows and gilts 46.25-47.50, No. 1-3 200-260 lbs. 44.50-46.10, No. 2-3 180-360 lbs. 38.75-43.25. US No. 1-3 350-600 lbs. sows 37.50-41.25, No. 2-3 350-600 lbs. 34.75-36.75. Boars 27.50-30.00, Light weights 29.25-31.50.

FEEDER PIGS 42. US No. 1-3 20-25 lbs. feeder pigs 17.00-23.00 per head, No. 1-3 40-50 lbs. 31.00-39.00.

SHEEP 3. Good 80-90 lbs. 48.00-59.00, Slaughter ewes 14.00-18.00.

GOATS 21. 14.00-38.00 per head.



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11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

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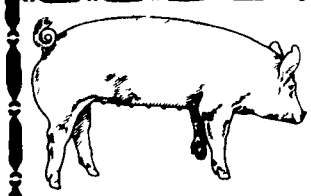
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880



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215-458-5677 Residence
717-733-9648 Office

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Ken & Lois Emery, Proprietors

FRIDAY, JULY 5
ON THE FARM MONTHLY
BRED GILT SALE

Sale to Start Promptly Every 4 Weeks at 7:30 P.M.

7:30
4 Evening Sales
June 7 July 5 Aug. 2 Aug. 30
7:30 D.S.T.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

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No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE AUGUST 2

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

May 30-June 5
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 3,725.

Trend: Mostly steady to 2.00 lower.

South & Southwest Va.
Smithfield
May 30-June 5
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 62.00-75.00, 500-700 lbs. 59.00-69.50, 700-1000 lbs. 56.00-63.00. Large 1 300-500 lbs. 64.00-77.00, 500-700 lbs. 61.00-70.00, 700-1000 lbs. 52.00-62.00. Small 1 300-500 lbs. 54.00-66.00, 500-700 lbs. 56.00-67.00.

HEIFERS: Medium 1 300-500 lbs. 49.00-60.50, 500-700 lbs. 50.00-57.75, 700-900 lbs. 45.75-51.50. Large 1 300-500 lbs. 50.00-61.00, 500-700 lbs. 51.00-58.00, 700-900 lbs. 52.00. Small 1 300-500 lbs. 46.00-59.00, 500-700 lbs. 51.00-55.25, 700-900 lbs. 52.00.

Northern Va. Auction Summary
May 30-June 5
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 64.50-76.00, 500-700 lbs. 62.00-73.50, 700-1000 lbs. 55.00-65.00. Large 1 300-500 67.00-75.00, 700-1000 lbs. 54.50-54.75. Small 1 300-500 lbs. 60.00-72.00, 500-700 lbs. 55.00-68.00.

HEIFERS: Medium 1 300-500 lbs. 53.00-64.50, 500-700 lbs. 47.00-59.75, 700-900 lbs. 42.00-53.25. Large 1 300-500 58.00-61.00, 500-700 lbs. 52.75-65.00, 700-900 lbs. 47.50-53.75. Small 1 300-500 lbs. 51.50-54.00. 68.50-76.00, 500-700 lbs. 67.00-73.50, 700-1000 lbs. 54.50-61.00, Holstein 300-1000 46.00-55.00. S-1&M&L-2 300-500 lbs. 66.00-69.00; 500-700 lbs. 53.00-66.00. Feeder Bulls: Too few to quote trend. M&L-1 300-500 lbs. 60.00-70.00; 500-700 lbs. 54.00-58.50, 700-1000 lbs. 51.50-60.00. S-L&M&L-2 300-500 lbs. 53.00-55.00; 500-700 lbs. 53.50-58.50; 700-1000 lbs. 50.50-51.00. Heifers: M&L-1 200-300 lbs. Few 53.00-60.00; 300-500 lbs. 55.00-59.50, 500-700 lbs. 52.00-58.50, 700-800 lbs. 48.00-51.00. S-L&M&L-2 500-700 lbs. 52.00-55.00.

STOCK COWS: Beef w/Calves 3 head 420.00-470.00. Baby Calves 30.00-65.00.

SLAUGHTER CATTLE: Few Steers- Good 2-3 54.50. Heifers- Choice 2-4 49.50.

SLAUGHTER COWS: Trend- Steady. Utility & Commercial 2-4 35.00-42.25, few (44.00-45.25.); Canner & Cutters 1-3 29.50-34.00.

SLAUGHTER BULLS 1 & 2: 45.50-53.50.

LAMBS: Trend- .50 higher. Blue O. High Choice & Prime 76.50; Red O. Choice 73.50; Feeder Lambs Choice 75.00; Slaughter Ewes 16.00-25.25.

HOGS: 1.25 higher. US1-3 200-240 lbs. 43.50. Sows 1-3 31.00-40.00; Boars 29.50.

VEAL: Good 57.00-63.00.

SLAUGHTER CALVES: Good & Choice 64.50.

Four States Livestock

Hagerstown, Md.
Wednesday, May 30
Report supplied by Auction

SLAUGHTER: Fed Steers- Steady. Choice 51.00-53.00; Good 47.00-50.00; Medium 46.00 down. Heifers- Choiced 49.50-50.75; Good 45.00-49.00; Medium 44.00 down. Cows- Good run $1.00. Individual at 50.50; High Yield 43.00-45.50; Average 38.00-42.00; Big Middle 35.00-37.00; Fatty Herf. 35.00-39.00; Shelly 37.00 Down. Fat Bulls- Mostly steady. Good 51.00-53.00; Medium 47.00-50.00. Veal Calves- Mostly steady. No Choice offered.- Good 75.00-79.00; Medium 65.00-74.00; Farm Hfrs. 58.00-62.00; Farm Bulls 78.00-89.00; Light Calves 51.00-59.50; Weak Calves 50.00 down. Lambs- $1.00 to $3.00 higher. Choice 69.00-73.50; Good 65.00-68.00; Med. 58.00-64.00.

STOCKER: Steers- 300-550 lbs. Very active steady prices. Choice 67.00-71.00; Good 61.00-66.00; Medium 52.00-60.00; Culls 51.00 down. Steers- 600-850 lbs. Choice 63.00-68.00; Good 56.00-62.00; Medium 55.00 down. Heifers- (All Weights) Choice 51.00-54.00; Good 46.00-50.00; Medium 40.00-45.00. Bulls- Choice 60.00-65.00; Good 53.00-59.00; Medium 46.00-52.00. Springing Heifers to 710.00. Pigs, Hd. Good run, steady to $1.00 higher. 20-35 lbs. 23.00-36.00; 40-60 lbs. 37.00-47.00. Shoats by Lb.- 40.00-46.00. Shoats by Lb.- 40.00-46.00. Slaughter Hogs- $1.00 higher. 220-240 lbs. 43.75-44.35; 250-280 lbs. 41.00-43.00. Sows- 500-635 lbs. 38.00-40.75; 300-400 lbs. 32.00-37.00.

For sale Wednesday, June 5, 1 Registered Wise Man Holstein Bull, weights around 1,000 lbs. Hatfield tops $45.75.

Farmers Livestock Auction

Duncanville, Pa.
Monday, June 3
Report Supplied by PDA

CATTLE 179. Choice 55.25-56.75, High Good & Low Ch. 51.00-54.25, Good 47.25-50.75, Good & Choice holsteins 50.25-52.75, Standard 46.00-50.10, Utility 42.50-45.50. Choice sl. heifers 51.00-54.25, Good 46.50-49.75, Standard 41.50-45.25, Utility 38.75-40.75. Breaking Ut. & Commercial sl. cows 44.00-46.75, Cutter & Boning Ut. 40.25-43.25, Canner & Low Cutter 35.25-39.75, Shells down to 28.00. Choice sl. bullocks 50.25-54.75, Good 45.00-48.75, Standard 43.25-44.75, Utility 38.50-42.00.

FEEDER CATTLE: Steers Good 54.00-62.00, Standard 46.00-53.00, Heifers Good 46.00-54.00, Standard 38.50-44.00, Bulls Good 51.00-56.00. Standard 43.00-49.00.

CALVES 299. Choice 81.00-85.50, Good 72.00-78.00, Standard 63.00-69.00, Standard & Good 90 lb.-130 lb. 52.50-59.00, Utility 60-80 lbs. 47.50-50.50.

FARM CALVES: Holstein bulls 90-130 lbs. 72.00-94.00, Holstein heifers 90-130 lbs. 61.00-68.00.

HOGS 189. US No. 1-2 220-240 lbs. barrows and gilts 46.25-46.75, No. 1-3 200-260 lbs. 44.25-46.00, No. 2-3 180-360 lbs. 38.50-43.10. US No. 1-3 350-600 lbs. sows 38.25-40.25, No. 2-3 350-600 lbs. 35.25-37.50. Boars 26.75-28.50, Light weights 29.25-31.00.

FEEDER PIGS 16. US No. 1-3 20-25 lbs. feeder pigs 14.00-19.00 per head, No. 1-3 30-40 lbs. 24.00-32.00.

SHEEP 8. High Ch. & Pr. 90-110 lbs. 63.00-68.00, Good 80-90 lbs. 52.00-58.00.

GOATS. 44.00 per head.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 1
Report supplied by auction

FEEDER CATTLE: Trend Steady. Steers- M&L-1 300-500 lbs.

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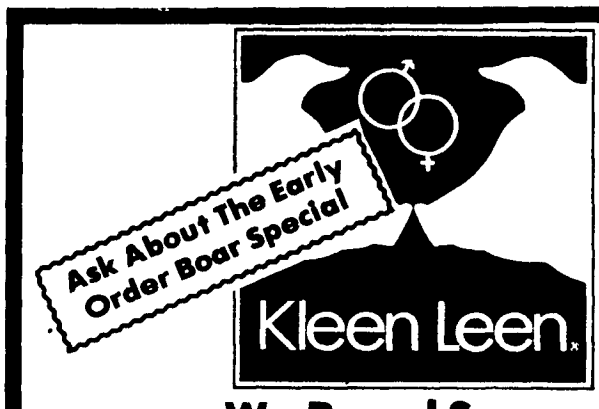

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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Aware of Storm Safety

Spring is a time to savor–and also a time to beware when nature casts aside a gentle way and unleases deadly forces. Though lightning, wind and floods frequently destroy life and property, you can do much to avoid being a victim of weather's fury.

When a thunderstorm approaches, avoid lone trees, small metal buildings, fences and high ground. Get out of the water if swimming or boating. Find refuge in a substantial building, motor vehicle or tractor cab. Don't ignore forecasts of severe weather because they are correct a majority of the time. It's also a good idea to safeguard your house and buildings with a properly installed, approved lightning protection system and nspect it annually.

Don't take chances, take safety.

To Prepare Grain Bins

We are approaching barley harvest season with wheat not too far behind, so I would like to remind our grain producers that now is a good time to clean up your grain bins in preparation for harvest. First, clean out all the old grain. Sweep down all the sidewalks and floor, making sure to remove old grain lodged in the cracks.

Next spray the floor and walls with a residual insecticide. Malathion and methoxychlor are still very effective – follow the label for directions. Finally, prevent birds and rodents from entering the bin. Repair holes with metal or other rat proofing material. clean up all spilled grain around the bin to discourage the various pests from the area.

To Remove Broken Limbs in Pasture

The high winds that accompany summer storms can create problems in pasture fields. Broken lambs lying around may be hazarous to your livestock. If you have any wild cherry or choke cherry branches lying in your pasture fields, be sure to remove them before allowing any livestock in the fields.

When leaves are damaged by broken limbs, they wilt down and a poisonous substance is formed within the leaves. Just a handful of these wilted leaves can kill a cow of several sheep if they are eaten. Death occurs very quickly because the poison interferes with the oxygen carrying ability of the blood. Treatment is possible, but the animals are usually found dead in the field.

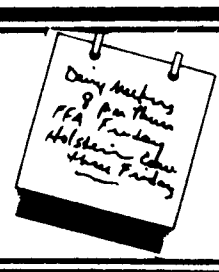
The only way to eliminate the danger of wild cherry poisoning is to eliminate the trees. Fields with wild cherry should be checked for fallen limbs after a storm; it's a simple precaution and could save a cow or a whole herd.

To Use Respirators

A great many different types of chemicals and pesticides are used on farms today. This includes mixing, handling and applying the various materials. We urge farmers to invest in respirators to meet safety measures under today's farming procedures. These are needed for handling and applying various spray materials, and when using solvents that give off toxic fumes.

In addition, farmers working in dusty places, in manure storage tanks, and in silos should wear one of the protective devices. Dusts, molds and fumes are hard on lungs and require protection to reduce injury. The canister type respirators are suggested because they cover the entire face. Don't expose yourself to permanent lung injury when protection is available.

Farm Calendar



Saturday, June 8

Cumberland County Farm Tour, Ashcombe's Dairy Farm and Strockland Farm, Mechanicsburg, 10 a.m. to 2 p.m.

Armstrong County dairy princess pageant, Lenape Vo-Tech School, Ford City.

Sunday, June 9

Deer Creek Fiddler's Convention, 11 a.m. to 10 p.m., Carroll County Farm Museum, Westminster, Md.

Monday, June 10

28th Mushroom Industry Short Course, Penn State University; continues tomorrow.

Venango County Wool Pool, Wesley.

Soil Survey Workshop, Shikellamy High School, Sunbury, 7 p.m. to 8:30 p.m.

Tuesday, June 11

Pa. Agriculture promotion, Keister's Middleburg Auction.

Summer tour in North Virginia; State Horticultural Association of America.

Wednesday, June 12

East Berlin Sr. Citizen's Quilt Show, 11 a.m. to 5 p.m., East Berlin Elementary School.

Wednesday, June 13

Annual Meeting of the American Guernsey Cattle Club, Denver, Colo.

Mercer County dairy princess pageant, Mercer County Extension office, Mercer.

Friday, June 14

Penn State Rabbit Conference; continues through June 15.

Cumberland County dairy princess pageant, Embers, Carlisle.

Perry County dairy princess pageant, Newport Fairgrounds, Newport.

Saturday, June 15

York County Farmers Association free farm tour, Hellam area, 10 a.m. to 4 p.m.

Junior Livestock Day, Ag Arena, Penn State University.

Adams County dairy princess pageant, Biglerville High School.

Franklin County dairy princess pageant, Kauffman Community Center, Chambersburg.

Huntingdon County dairy princess pageant, Shaver's Creek Community Building, Petersburg.

Lancaster County dairy princess pageant, Farm and Home Center, Lancaster.

Sullivan County dairy princess pageant; Main Street, Dushore.

Sun Area dairy princess pageant, Boscoe's Susquehanna Valley Mall; Selinsgrove.

Washington/Greene County dairy princess pageant, Washington County Fairgrounds, Washington.

Lebanon County dairy princess pageant, Annville Elementary School.

Sunday, June 16

33rd Annual Convention, Pa. Food Merchant's Association, Bally's Park Place, Atlantic City; continues to June 18.

Annual Big Weekend Show, Pa. Dairy Goat Association, Huntingdon. Contact Jane Smeltzer, 814-359-2073.

Annual Meeting, Pa. Landrace Swine Breeders Association, Leon Arnold Farm.

National Meeting, American Jersey Cattle Club, Host Inn, Lancaster.

Tuesday, June 18

Penn State Crops Day at Landisville, 10 a.m. to 4 p.m.

39th Annual Meeting, FFA at Penn State.

Indiana County dairy princess pageant.

Wednesday, June 19

Lycoming County Dairy Week at Lycoming Mall, June 19 to 22.

Thursday, June 20

Summer meeting, Pa. aggregates and concrete association, Seven Spring Resort, Champion.

Regional Beekeepers Workshop, 9 a.m., Penn State Fruit Research Lab, Biglerville.

Friday, June 21

Bedford County dairy princess pageant, Northern Bedford County High School, Loysburg.

Butler County dairy princess pageant, Butler County community college, Butler.

4-H Leadership Council, Penn State; continues through June 27.

Saturday, June 22

National Holstein Centennial Sale - Syracuse.

Beaver/Lawrence County dairy princess contest; Bigland Grange, Rochester.

Crawford County dairy princess pageant, George and Doris Brown Farm, Cambridge Springs.

Susquehanna County dairy princess pageant, Montrose Fire Hall, Montrose.

Warren County dairy princess pageant, Warren County 4-H Center, Pittsfield.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

JUSTICE VS. RITUAL

June 9, 1985

Background Scripture:
Amos 1:1 through 2:8.
Devotional Reading:
Amos 2:9-16.

The prophecies of Amos may seem dry as dust–unless you change a few names and words here and there. Then, Amos will no longer be dry; in fact, he may become downright disturbing–just as he was to the people of Israel.

Let me illustrate. In Amos 1:3, for example, let's make one substitution so that it reads: "For three transgressions of *Libya*, and for four, I will not revoke the punishment." If we go on to 1:4, we can substitute the name of *"Khadafy"* for Hazael. Now, that makes Amos timely instead of "dry," doesn't it?

In 1:6 we can substitute *"Iran"* instead of Gaza, in 1:9 *"Cuba"* for Tyre, in 1:11 *"USSR"* for Edom, in 1:13 *"Nicaragua"* for the Ammonites, and in 2:1 *"Vietnam"* for Moab. Like the Israelites in Amos' own day, we would probably receive those prophecies with both understanding and relish!

CLOSER TO HOME

But, of course, there was more. In 2:4 we could substitute for Judah the name of "Canada." For, although Israel and Judah frequently had disputes, still there was a blood relationship between them. Thus, when Amos prophesied the sending of fire upon their cousins to the north, the people of Israel must have had some mixed emotions.

Yet, there is one more prophecy that Amos delivers from God. And here, if we are to appreciate how that prophecy sounded to the people of Israel, we need to substitute for Israel the name: "Uni[illegible]tes of America." (Note: I'm not s[illegible]g that God [illegible] making such prophecies ag[illegible] us, but only that this substitution helps us to appreciate what the Israelites felt about Amos.)

So long as Amos was pronouncing doom upon the enemies of Israel, the people heard him gladly. But when his prophecies began to hit home, people no longer regarded him as a prophet, but as a subversive meddler. So we can appreciate, can't we, why Amos was invited to get out of town? Isn't that how we would likely react if he were to say to us what he said to Israel? As the old saying goes, "It depends upon whose ox is being gored."

JUST AS CORRUPT

Note that each of Israel's enemies was condemned because they oppressed their neighbors with violence and treachery. Judah, on the other hand, is condemned because, instead of oppression, she was found to be ignoring the laws and statutes of God. And when Amos turns to Israel, it is not aggression that is condemned, but moral corruption: "...because they sell the righteous for silver and the needy for a pair of shoes.."

Israel may have been blameless as far as its foreign relations were concerned, but it was that which was within this nation that brought God's judgement upon them.

And us? How might our ox fare under the prophecies of Amos?

OUR READERS WRITE, AND OTHER OPINIONS

Land-tithing

Modern American agriculture is characterized in exploitation for immediate gain and in shortsightedness to longterm consequences. It is a fact that no one knows the extent of damage to the bio-system (soil, water, microorganisms) from use of hard chemicals.

Cultivation practices have effectively eliminated habitats for countless species of plants, birds, insects, organisms, etc. Human insensitivity to life is putting all life on earth at risk, including human.

The time is long overdue for action to correct the situation. A beginning and important step in the right direction could be legislative enactments which have immediate and long-term benefits for farmers and for the entire public.

An example of such enactment would be one securing the biological base of interdependent biosystems wherein certain constraints are put on agricultural practices. These constraints

(Turn to Page A12)

UNCLE OTIS, WHEN I GROW UP, I WANT TO BE A REAL MAN.
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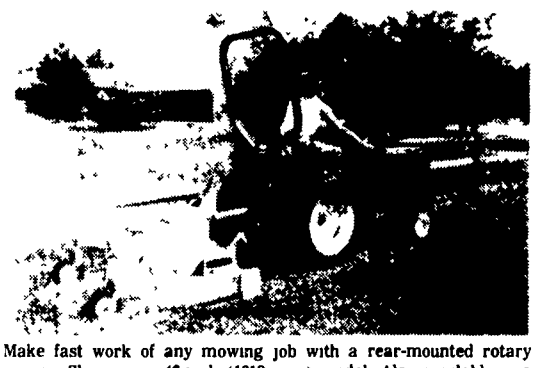
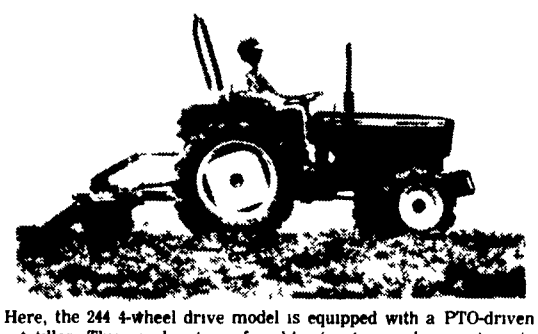


Make fast work of any mowing job with a rear-mounted rotary mower Shown is a 48-inch (1219 mm) model Also available is a larger model which cuts a 60-inch (1524 mm) swath Either is a perfect match for the International 234 Hydro tractor 3-point hitch mounting PTO driven triple spindles



Here, the 244 4-wheel drive model is equipped with a PTO-driven rototiller This combination of agility, traction and capacity puts real pull power into field work 4-wheel drive and a loader or blade also makes the 244 ideal for use on small feed floors or in cramped livestock pens

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OUR READERS WRITE

(Continued from Page A10)

might deal with permanent securing of fragile lands in conservancy as woodlands, prairielands, and wetlands.

Enactment of Nature Preserves by government is perhaps as old as recorded history. In biblical times and in biblical lands, conservancy parks or "paradizes" were set aside specifically to preserve environments for plants and animals. These preserves were established also from consciousness of the need to preserve best fruit for seed.

The writer of Genesis puts it in the form of a mandate from the Creator, "thou shalt not eat of the fruit in the middle of the garden." The "Garden of Eden" story in The Old Testament is in the setting of such a biological preserve and its message is to people of all time, namely, that human encroachment on earth's biological system can destroy it, leaving humans scratching for subsistence amongst stones.

The "original sin" is self-serving exploitation that is blind to future necessity and to the common wellbeing. Tragic conditions in Africa are profound warnings of the truth in the biblical lesson. Africa today, and which country tomorrow?

Worthy of legislative consideration is permanent provision in the Farm Bill for establishment of scattered, natural preserves. These could come into existence by a form of land-tithing. Ten percent of every U.S. farm and ranch could be taken out of production and grazing, and could be put in permanent reserve.

Wetlands, prairielands, and woodlands shall be included to provide diverse habitats for regional fauna and flora. Fostering of indigenous populations could be under expertise of landscape scientists, zoologists, and botanists.

A wealth of science expertise exists in land grant universities. Nature Preserves would provide undisturbed habitats for basic research, so important to long-term interests of human societies. Fragile land logically should be the first to go into permanent reserve. Implementation of the program could be through Soil Conservation Service, for example.

Immediate benefit could come to farmers surrendering land to permanent, public use in the form of cash payment. This would provide badly needed cash-flow in the short-term for farmers, and benefit to the whole public in the long-term. Nor should the moral and aesthetic value from such enactment be overlooked. Greater sensitivity to life should be a natural consequence.

The ubiquitous distribution of Nature Reserves across the whole geography of U.S.A. would provide habitats for narrowly distributed plants, animals, etc. Natural game, fish, fowl, fruits, nuts, wood, etc. could be harvested seasonally. Establishment of these lands needs to be in perpetuity to secure undisturbed habitats from the cutting edge of the plow and chainsaw.

As intelligent creatures, humans above all must live in the realization that the success of all life is in biological variation. In it is the future of humankind. Societies must seriously invest in the future by securing biological variation now. That this is in everyone's best interest should be obvious. To ignore the obligation is to repeat the original sin of first parents. Contact your legislator now and urge him (her) to support land-tithing.

Sylvester L. Steffen
Biologist
Route Three
New Hampton, IA
50659

Rains ease water shortage

HARRISBURG – Improving topsoil moisture conditions and completion of spring plowing across the state highlighted farm activities during the week ending June 2, according to the Pennsylvania Crop Reporting Service.

The week started off on a dry note, but by the end of the week western Pennsylvania and sections of north central Pennsylvania received heavy rain and severe storms, which caused significant damage for farmers in at least ten counties.

Statewide, topsoil moisture supplies were rated short by 21 percent, adequate by 73 percent and surplus by six percent of the reporters. The northern region rated moisture 50 percent short and 50 percent adequate. Central region reporters rated soil moisture as 29 percent short, 64 percent adequate, and seven percent surplus. Reporters in the southern region rated soil moisture as 92 percent adequate and eight percent surplus.

Across the Commonwealth, all regions reported spring plowing virtually complete. Last year at this time spring plowing was only 79 percent complete.

Statewide, four days were rated suitable for fieldwork. Activities included planting potatoes, tobacco, corn and soybeans; fertilizing; spraying for weeds and insects; hay making; and harvesting haylage.

Statewide, soybean planting was reported 64 percent complete compared with 25 percent last year and a five-year average of 41 percent. The northern, central and southern regions report planting rates of 66, 56 and 66 percent, respectively.

By the end of the week, 94 percent of the corn was planted. Last year at this time only 57 percent of the corn was planted. The five-year average stands at 77 percent. The northern region reported corn planting 91 percent complete. The central and southern regions reported 95 percent complete.

Meanwhile, the potato crop planting was reported virtually complete. Last year at this time 76 percent of the crop was reported planted.

By week's end, the barley crop was virtually all heading or headed. This compares to last year's progress of 11 percent in the boot stage and 55 percent heading or headed. Statewide, three percent of the wheat crop was in boot and 97 percent in head. Last year at this time 40 percent was in boot and 27 percent heading or headed.

Alfalfa stands were rated 72 percent good, 25 percent fair and three percent poor. Clover-timothy stands were rated good by 55 percent of the reporters, fair by 42 percent and poor by three percent of the reporters. Feed being obtained from pastures was rated above average by 22 percent, average by 72 percent and below average by six percent.

Strawberry picking was reported in all regions. The southern region reported early variety strawberries at their peak. The southern region has also begun to harvest spring onions, lettuce and sugar peas. The central region reported poor cantaloupe sets.

Block names Marienthal

WASHINGTON – Secretary of Agriculture John R. Block has appointed George Marienthal as Deputy Assistant Secretary of Agriculture for Administration.

Before his appointment at USDA, Marienthal served as director of the Environmental Protection Agency's Office of Water Policy. He has held several other posts in government including those of director of the Environmental Protection Agency's Office of Federal Activities and Deputy Assistant Secretary of Defense for Energy, Environment, and Safety.

In addition to his government experience, Marienthal has served as vice president of a pharmaceutical manufacturer and as a management consultant to the Department of Defense and the National Aeronautics and Space Administration.

He holds an undergraduate degree in engineering from the United States Naval Academy and graduate degrees in engineering from Stanford University and in business administration from American University.

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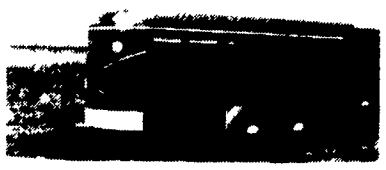

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Dion Forage Wagon
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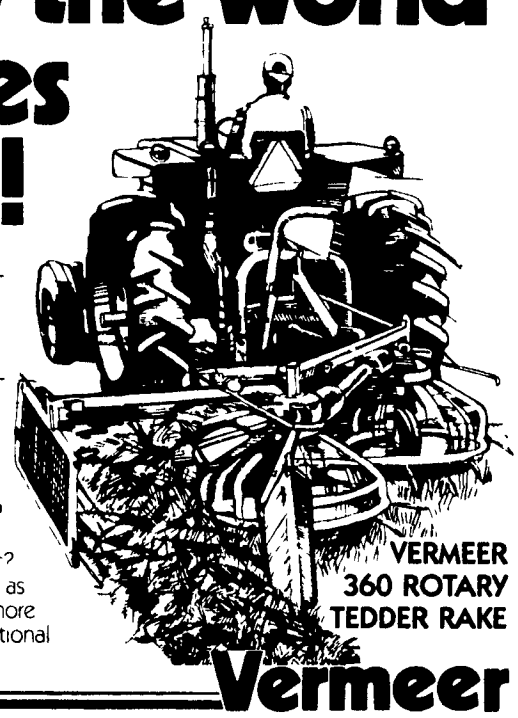

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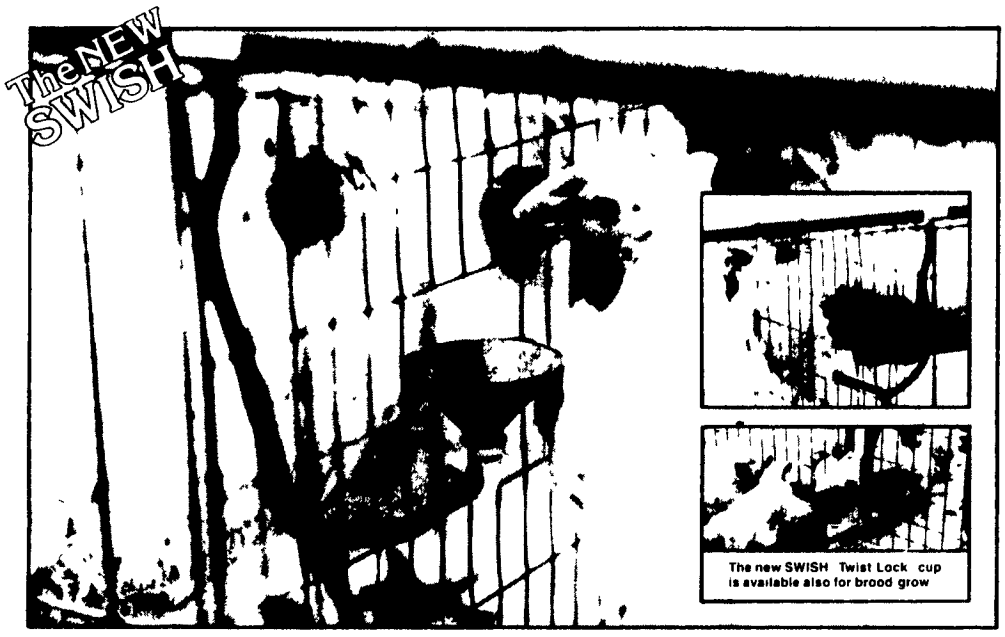
"Twist-Lock" cups: newest innovation from the new leader



...another reason SWISH saves you more labor, more birds, and more money

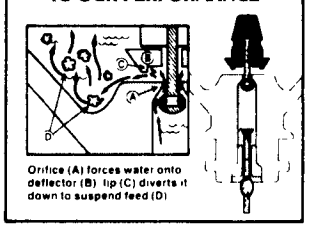
The newest twist in cage watering makes cup cleaning and maintenance a real snap It s SWISH s Twist-Lock' cups for cage layers and brood-grow watering systems

Saves labor. No more contortions with hand tools inside a cage – one simple twist of the wrist unlocks and removes the unitized cup and valve It s that easy to maintain when necessary

But with SWISH, it s hardly ever necessary That s because our cup is self-cleaning Our patented valve keeps the cup clean by flushing any feed particles out so birds can consume them with the water

Installation is a snap too with SWISH s new cups they simply snap into the desired location and the hose attaches to the water line outlet These are some of the ways SWISH's new cup saves you labor – easy installation, low maintenance, and labor savings between flocks because our cup constantly cleans itself

PATENTED VALVE IS KEY TO OUR PERFORMANCE



Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don t flush out feed particles Clean cups mean less chance of disease and less mortality And our big cup means good access to water for a good level of bird health

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(717) 299-9905

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, June 5
Report supplied by USDA

Compared to Tuesday's 4:00 P M. report, Breaking Type Steers not tested, chain store type .50-1.00 higher. Heifers steady, instances 1.00 higher on Choice 400-550 lbs. Demand moderate, trading slow with packers firm on moderate supplies.

The Gross Boxed Beef Carcass cut out value declined $1.45 to an est $93.52 per CWT, 209 loads boxed cuts reported.

Sales reported on 55 loads of Steer and Heifer Carcasses.

Steer Beef
27 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. no sales; 600-700 88.00.

Choice 2 600-700 lbs. 89.00, F 89 50, .50-1.00 higher.

Choice 4 600-900 lbs. 68.00, no comparison.

Good 2 & Low 3 600-700 lbs. 87.50, 50-1.00 higher; 600-700 lbs. 84.75-87 00 (Tues.).

Heifer Beef
28 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 86.00, steady; 500-550 lbs. 83.00-84.00, steady-1.00 higher; 400-500 lbs. 81.00-82.00, steady-1.00 higher.

Choice 2 600-700 lbs. 86.50-87.00, steady.

Choice 4 500-700 lbs. 68.00, steady.

Good 2-3 550-700 lbs. 84.00, steady.

Good 2 & Low 3 600-700 lbs. 85.50 (Tues.).

FOB Amarillo Basis

Choice 3 550-700 lbs. 87.00.

Steer and Heifer
Primal Cuts
4 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 115.00; Fores 130-210 lbs. 62.00.

Cow Beef
16 Loads

Midwest: Utility 1.00 lower than previous day, Cutters 6.00-7.00 lower than last week.

Eastern Texas and Oklahoma: Light test steady to 1.00 lower. Demand light on moderate supplies.

Sales In The Midwest
Production Area
FOB Omaha Basis

Bng Utlty 1-3 400&up lbs. 65.00-66.00.

Cutter 1-2 350&up lbs. 71.00-72.00.

Sales In Eastern Texas
And Oklahoma
Production Areas

Brk Utlty 2-3 450&up lbs. FOB Plant 62.00-63.00.

Cutter 1-2 350&up lbs. FOB Plant 71.00; Delivered Plant 72.00.

Bull Beef
FOB Omaha Basis

Bull 1-2 550&up lbs. 81.00.

Boneless Processing Beef/
Beef Trimmings
123 Loads
FOB Omaha Basis

90% Chem Lean, Fresh 94.00-96.00.

75% Chem Lean, Fresh 75.00.

50% Chem Lean, Fresh 36 00-37 00, M 36.00.

Eastern Texas
and Oklahoma
Production Areas
FOB Plant

90% Chem Lean, Fresh 94 00-97.00, late 94.00-95.00.

90% Chem Lean, Frozen 98 00

85% Chem Lean, Fresh 93.50.

Greencastle Livestock

Greencastle, Pa.
Monday, June 3

CATTLE. Butcher Steers-Choice 54.50-57.75; Butcher Steers-Medium-Good 49.00-54.50; Butcher Heifers- Choice 53.00-56.00; Butcher Heifers- Medium-Good 48.00-53.25; Butcher Cows- Utility-Good 42.50-46.75. Butcher Cows- Canners and Cutters 39.00-43.00; Butcher Cows- Shells 39.00 & down; Butcher Bulls- Medium-Good 50.00-57.50; Stock Steers- Medium-Good 65.00 & down; Stock Heifers- Medium-Good 58.00 & down.

CALVES. Medium-Good Calves-160-220 lbs. 70.00-89.00; Medium-Good Calves-125-160 lbs. 60.00-75.00; Medium-Good Calves-100-120 lbs. 55.00-61.00; Medium-Good Calves-80-100 lbs. 45.00-55.00; Holstein Bull Calves 92.00 & down; Holstein Heifer Calves 65.00 & down; Thin & Rough Calves 45 00 & down.

SHEEP and LAMBS Choice Lambs 65 00-70.00; Medium-Good Lambs 57.00-65.00; Light and Cull Lambs 50.00-57.00; Butchering Ewes and Bucks 15 00-2 00.

HOGS. Good-Choice Butcher Hogs 190-225 lbs 44.50; Good-Choice Butcher Hogs 225-250 lbs 45.00; Good-Choice Butcher Sows 400 lbs., down 34.00-40.75; Good-Choice Butcher Sows 400 lbs., up 37.00-41.00; Heavy Boars 32.25-32.75; Light Boars 30.00-34.00; Pigs-Per Head 25.00-37.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 4
Report supplied by Auction

Beef Cows: Utility and Commercial 41.10-43.50; Cutters 38.50-41.00; Canners 36.10-38.00; Shells 33.75.

Heifers: Commercial 41.00-49.00.

Steers: Choice 55.00-58.00; Good 50.25-52.00; Standard 45.00-49.10.

Bulls: Good 49.10-50.50; Standard 46.35-48.50.

Feeder Cattle: 300-500 lbs. large frame 44.00-51.00; 300-500 lbs. small frame 42.00-48.00; 500-700 lbs. small frame 46.00-52.00.

Veal Calves: Choice 79.00-92.00; Good 62.00-78.00; Standard 52.00-60.00; Utility 45.00-51.00.

Farm Calves. Bulls 75.00-102.00; Heifers 60.00-68.00.

Hogs: 43.50-45.75.

Sows. 34.00-37.25.

Shoats: 25-30 lbs. per head 18.00-24.00; 30-35 lbs. per head 25.00-36.00; 35-50 lbs. per head 33.00-39.00.

Lambs: 72.00-75.00.

Sheep: 12.00-24.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 5
Report supplied by auction

Reported receipts of 99 cows, 77 heifers, and 11 bulls. Market steady.

Load of PA fresh cows, 535.00-900.00.

Load of PA fresh cows, 525.00-1025.00.

Load of PA fresh cows, 660.00-1100.00.

Load of PA fresh cows, 910.00-1275.00.

Load of PA fresh cows, 885.00-1125.00.

Load of Canada fresh cows, 500.00-975.00; springers 735.00-1000.00.

Herd of 20 hd. all stage cows, 425.00-1010.00.

Locally consigned cows 410.00-850.00.

Springing heifers 550.00-850.00.

Open heifers 260.00-510.00.

Bulls 400.00-870.00.

A farmer's life isn't always good weather and bumper crops. Sometimes you need financial help. That's why it's good to know that American Bank's Agri-Business Department has regional offices throughout southeastern Pennsylvania There's one nearby to help you

Our regional Agri-Business offices give you something most banks can't Understanding. Our Agri-Business experts live and work in your area Each has a solid farming background, combined with years of banking experience. Our special understanding means that loan decisions are made quickly, right in your local branch office.

Along with the personal attention we'll give you, American Bank has the resources you need

When you need farm loans, or any banking service, see the American Bank Agri-Business specialists near you It's good to know you're in American Bank territory.

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SIMPLICITY LAWN & GARDEN EQUIPMENT
EASTON 215-258-2871

Philadelphia Wholesale Fruit and Vegetable Report

Monday, June 3, 1985
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn tray pack; NY MacIntosh USExFcy 80s & 100s 14.00; 120s 13.00 ctn tray pack; WASH Red Delicious USExFcy 88s 24.00-26.00; 100s 18.00-18.50; 113s 15.50-16.00 few low as 14.50; WAExFcy 113s 15.50; 125s 14.50; USFcy 113s 12.00; 138s 11.00 Golden Delicious 64s 25.00; 80s 20.00; 100s 14.50-15.00 few lower; 113s 12.00-12.50; 125s 11.50; OR Red Delicious USExFcy 80s 24.00; 100s 16.00; 113s 14.00; NJ Comb USExFcy-Fcy Red Rome 72s 12.00; NY Comb USExFcy-Fcy Red Delicious 56-113s 8.00-9.00; CANADA BC Red Delicious USExFcy 113-125s 13.50; ctn 12-3 lb bag 2¼" min; WASH Golden Delicious USExFcy 10.20; 2-½" 10.80 Red Delicious USExFcy 2-½" 10.20; NJ Red Rome USFcy 6.50-7.50; NY MacIntosh USFcy 7.80; REGULAR STORAGE ctn tray pack; CHILE Red Delicious 72s 30.00 Granny Smith 72-88s 21.00; 100s 19.00; 125s 17.00; NEW ZEALAND Granny Smith 100s 23.00; 113s 21.00.

CHERRIES: CALIF 18-lb lug Bing 12-row size & larger 25.00-26.00 via air f11-row size 7 larger 28.00; 11-½-row size & larger 26.50.

RASPBERRIES: CALIF 12 ½-pt flats film overwrpd 27.00-30.00 poor cond 6.00.

STRAWBERRIES: SLIGHTLY HIGHER. CALIF 12 1-pt flats med-lge 7.20 few high as 9.00 fair appear 6-6.60 ord cond 4.00 preferred 10.00-12.00 mostly 11.00; lge with stems 9.00-11.00 ord cond 4.00 one label 24.00; NJ 16-qt crts sml fair cond 6.40-8.00; 8-qt ctn sml 5.20-6.00 few 4.50; 12 1-pt flats sml few 4.80.

VEGETABLES

ASPARAGUS: ABOUT STEADY. CALIF 30-lb ctns & crts jbo 19.00-20.00; lge 18.00-20.00 few 17.00 occ lower ord-fair cond 8.00-12.00 std 19.00-20.00; Long Green lge few 20.00; WASH 30-lb crt Long Green WAExFcy jbo 22.00; lge 22.00-24.00 std few 24.00; NJ 30-lb crts Field Run bchd 12s 20.00-21.00 few 22.00; sml 19.00-20.00; MD 1-1/9 buctns

BEANS: ABOUT STEADY. Various bushel containers Round Green type unless otherwise stated; SC 8.00-9.00 few 10.00; Wax type 9.00-10.00; Kentucky Wonder type fair qual 6.00-7.00; VA 8.00-9.00 fair cond 5.00-6.00; GA 8.00 fair cond 5.00-6.00; MD 10.00 few 11.00 Kentucky Wonder type 12.00; NC one lot 7.00 poor cond 2.00-3.00; NJ Fava bucrt 10.00-12.00; CALIF Fava bucrts 11.00.
CALIF Fava bucrts 11.00.

BEETS: ABOUT STEADY. VA crt bchd 12s 6.00-7.00; NJ 4/5 bucrt bchd 12s 5.00; PA 4/5 bucrt bchd 12s 5.00-6.00.

BROCCOLI: HIGHER. CALIF ctn bchd 14s 8-8.50 mostly 8.50 occ higher; 18s 8.50-9.50 few 8.00 occ higher previous commitments one label 8.50.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; FLA 6-6.50 few low as 5.00; Red 9.00; GA 6.00 Savoy fair cond 5.50; NC 5.00-6.50 mostly 6.00; Savoy 8.00-9.00; Red 9.00-10.00; NJ fair cond 3-3.50; TEX Red fair cond 7.00.

CARROTS: SLIGHTLY HIGHER. 48-1 lb film bags in film sacks; CALIF med-lge 8.25-8.50 few 9.50; AZ med-lge 8.50; FLA med 8.00; 50-lb sks loose jbo; CALIF 11.00-11.50; ARIZ 11.50; FLA 11.00 ctn bchd 24s; CALIF 10.50 miniatures ctn 20-12 oz film bags; FLA 5-5.50 few 4.50.

CAULIFLOWER: ABOUT STEADY. ctn film wrpd. CALIF 12s 8.00-9.00 few high as 10.00 few 7.50; 9s 8.00; WASH 9s & 12s fair qual 5.00-6.00.

CELERY: LOWER. ctns & crts; CALIF 2 doz 13.00-13.50 few 14.00; 2-½ doz 13.00-14.00 few 15.00; 3-4 doz few 15.00; FLA 2 doz 12.00-14.00 mostly 12.00-13.00; 2-½ 12.00-14.00 mostly 12.00-13.00 few lower 3 doz 12.00-12.50; 4 doz 11.00-11.50.

LETTUCE: ICEBERG. STEADY. ctn 24s unless otherwise stated; CALIF 7.50-8.00 few 8.50 occ higher fair appear 6.50-7.00 film wrpd 8.50-9.00 mostly 9.00 one lot 9.50; NJ 4-4.50 few high as 5.50 few lower.

ROMAINE: ABOUT STEADY. CALIF 24s ctn 7.50-8.50 mostly 8.00 few lower fair cond 5.00 crts few 11.00-11.50 fair cond 8.00; NJ crt & ctns 24s 4.00-5.00 ord-fair cond 2.50-3.50; 1.6 buctn 4.50-5.00; FLA crt 24s 5.00.

BIG BOSTON: crt & ctn 24s; NJ few 4.00-5.00; CALIF 7.50.

BIBB: NJ crt 24s 4.00-5.00 few 3.50 ord cond 2-2.50; OH crt 24s 4.50.

LEAF: CALIF ctn 24s 9-9.50; Red 8.50-9.00; NJ crt & ctn 24s 4.00-5.00 mostly 5.00; Red 4.50-5.00 mostly 5.00 few 4.00; 1-9 bucrt 3.50-4.00 few higher 1.6 buctn Red 5.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.75 few 4.50 few 5.00; sml-med 3.75 few 3.50; 10-lb ctn 8.50 few 8.75-9.25 few 8.25; 10 12-oz cups 8.75.

ONIONS-DRY. ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 8-8.50 occ higher fair cond low as 6.50 Repacker size 9.00; 25-lb sks Red jbo 8.00-10.00 mostly 9.00; CALIF Grano jbo 7.50-8.00 mostly 8.00 fair appear 6.00 poor cond 2.50; 40-lb ctns Red jbo 10.00-12.00; med 8.00-9.00 few lower; NY Globe type med few 3.50-4.00; MEXICO White lge 10.00 poor cond 2.50.

ONIONS-GREEN. ABOUT STEADY. NJ crt bchd 36s 5.00-7.00 mostly 6.00; CALIF ctn bchd 48s 8.00; MEXICO ctn bchd 48s 7.00-8.00.

PARSLEY: SLIGHTLY HIGHER. bchd 5-doz curly unless otherwise stated; NJ bubkts 7.50-8.00 plain 7.00-8.00 few 6.50; CALIF ctn 10.00.

PEAS-GREEN: NJ buhmprs & crts 10.00-12.00 few 9.00.

PEAS-SUGAR. 10 lb ctn per lb CALIF 1.70; GUATEMALA 2.00.

PEPPERS: HIGHER. 1-1/9 buctns Calif Wonder type Green unless otherwise stated; FLA ex-lge 11.50 few low as 10.00; lge 11.00-12.00; med-lge 10.00; med 8.50 fair cond 5.00-6.00; Mxd Red lge 7.00 few higher ord-fair cond 3.00-5.00; Red lge 16.00; Cubanelles lge 6.00-7.00; crts 8.50; Longhots 8.50; ½-bucrts Jalapeno 9.00; GA lge 11.00; Mxd Red lge 6.50; NETHERLANDS 5-kilo ctn Red 24.00; Yellow & Purple 27.00.

POTATOES: RUSSETS HIGHER, ROUND REDS LOWER, OTHERS ABOUT STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES ME 5-5.50 mostly 5.25-5.50 few 4.75; lge 7.75-8.00 paper sks 10-lb 1.10; 20-lb 1.95-2.00 baled; 10 5-lb 7.25; FLA new crop 7.50-8.00 mostly 7.50; lge 8-8.50; CANADA CD#1 New Brunswick 5-5.50; ROUND REDS new crop FLA 10.00-10.50 few lower size B 12.00-13.00 baled; 10 5-lb film bags few 14.00 fair appear 11.00; ALA 11.50-12.00 few higher size B 13.00-14.00 baled 10-5 lb film bags 12.00-13.00; SC 10.50 size B 13.00; LONG WHITES CALIF baled 10-5 lb film bags size B 10.50; RUSSETS 50-lb ctn counts unless otherwise stated; ID 70-80s 14.50-15.00 mostly 15.00; 90s 13.50-14.00 mostly 14.00; 100s 10.50-11.00 mostly 11.00; 120s 10.50; 100-lb sks 5-9 oz 15.00 baled 10 5-lb film bags non-size A 9.50-10.00 mostly 10.00; CANADA CD#1 Russet type Prince Edward Isle 70s 12.00-12.50; 80s 11.00-11.50; 90s 11.00-11.50 fair cond 9.50-10.00; 100s 8.50-9.50 mostly 9.00; 120s 9.00 baled 10 5-lb film bags 6.50-7.00 few 6.50 few lower.

Leola Produce Auction, Inc.

Tuesday, June 4
Leola, PA
Report Supplied by Auction

ASPARAGUS-.85 bunch.
BROCCOLI-4.00-7.75 box.
CAULIFLOWER-3.50-7.75 box.
LETTUCE-(head) 3.50-6.50 box.
ONIONS- 5.00-7.50 bu.
PEAS-10.50-13.00 bu.
POTATOES- 3.25-4.35 (50 lbs.), .70 (10 lbs.).
RADISHES- 5.50 bu.
RED BEETS- 3.00-5.25 box, 12 bunches per box.
SPINACH- 5.75 bu.
STRAWBERRIES- 5.00-9.00 flat.
SUGAR PEAS- 11.00-15.00 ½ bu.
SUGAR SNAPS- 7.75-14.00 ½ bu.
TOMATOES- 10.00-20.00 box.

LEESPORT MARKET & AUCTION, INC.

North end of Leesport, PA — Turn East off Route 61

"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

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EVERGREEN TRACTOR CO., INC.
Salutes All Dairymen

TRACTORS:

JD 3010 Diesel	$5,850
JD 4230 Quad, Sound Guard	$17,500
JD 2440	$11,500
(1) White 2-105 w/Roll Guard	Make Offer
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs	Make Offer
Ford 8(SOLD	Make Offer
IH 826 Turbo	$8,750
MF 30B Industrial	$10,950
Farmall M	$1,250
Case David Brown 990	$3,950
Farmall M w/Loader	$1,650
JD B Hi-Comp.	$1,250
Oliver 1255 4WD Tractor w/Loader	$6,950

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 Hrs	Price On Request
JD 3300 Dsl. w/Cab, 343 C H. & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab.	$3,950

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

MISCELLANEOUS:

20.8x38 Direct Axle Dual Wheels	
18.4x38 Snap on Dual Wheels	
18.4x38 Direct Axle Dual Wheels	
14 9x38 Direct Axle Dual Wheels	
20.8x34 Direct Axle Dual Wheels	
18.4x34 Snap on Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
IH 850 Grinder Mixer	$1,450
JD 6 Row 30" Rear Cultivator	$1,250
14.9x26 T-rail duals	
20 8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd endgate	$4,500
NI Tandem Axle Spreader	
Better Bilt 1500 Gallon Tank Spreader w/ejectors.	$4,450
NH #90 Bale Mover	

HARVESTERS & FORAGE EQUIPMENT:

JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 Hrs.	$23,500
NH S717 Harvester w/770W PU Attch.	
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder	$4,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

HAY MACHINES:

JD 1209 Mower Conditioner	$2,750
JD 1209 Mower Conditioner w/Stub Guards	$3,850
JD 1209 Mower Conditioner	$3,450
JD 480 Mower Conditions	$1,850
JD #39 Mower 3 pt.	$950
NH 469 Mower Conditioner	$2,650
JD 14T Baler	$750
NH 273 Baler w/T SOLD r	$2,750
NH 479 Haybine	$3,850
Hesston Hydro-Swing Mower Conditioner	$2,750
JD 24T Baler w/I SOLD	$1,950

PLANTERS & GRAIN DRILLS:

JD 6-Row 7000 Pl SOLD /No-Till	$8,750
JD FB-B 15x7 Drill	$650
JD 440 4 Row	$375
JD 490 4 row Planter	$375

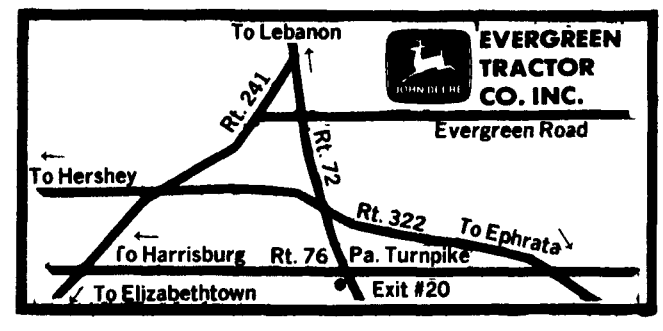
TILLAGE:

JD 11' 3 pt. Chisel	$1,450
JD 5-16" 2,500 Auto Reset Plow	$2,850
JD 3-16" F-845 Roll-Over Plow	$2,950
JD 3x16" Plow, 3 Pt.	$675
Oliver #565 4-15 Semi-Mounted Plow	$1,450
JD BWF 18' Wing Disc	$2,650
JD 210 Disc 11'x5"	$3,950
Howard 100" 1000 PTO Rotovator	$3,450
Brady 30' Field Cultivator	$5,450
JD F145 6x16 Plow	$1,850
JD F350 5x16 Plow	$2,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, C SOLD ce	$2,295 Each

Coming in . . .
JD 1530D Tractor
JD #653 6 row 30" Bean Head
JD 13' Grain Head w/pickup reel
JD 6621 Side Hill Turbo Hydro w/15' Flex Head
NH 770 Harvester w/2 Row & Pickup



30 Evergreen Rd , Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450 Ext #6

Livestock market and auction news

Oklahoma Cattle

Wednesday, June 5
Report Supplied by USDA

Estimated Receipts: 4300
Same Day Last Week: 3558

Feeder steers steady to 1.00 lower. Feeder heifers fully steady. Steer demand light. Heifer demand moderate. Bulk supply medium frame mixed 1-2 and no. 2 500-800 lb. steers and 400-750 lb. heifers. Continious rain since Tuesday afternoon. Several cattle gaunt.

FEEDER STEERS: Medium few large frame 1 few 370-500# 68.75-76.25; 500-600# 66.00-69.60; few 600-625 lb. 64.90-66.10; 625-700 lb. 61.50-63.70; 700-800 lb. 59.50-61.90; package 845 lb. 58.80. Medium and large frame mixed 1-2 280 lb. 79.00; 480 lb. 68.70; 500-600 lb. 62.00-67.30; 600-700 lb. 58.80-61.80; 700-800 lb. 55.25-59.50 most 57.00 up; 850-900 lb. 54.00-58.00. Medium and large frame 2 375-500 lb. 62.25-66.00, light-boned 57 90-60.30; 500-600 lb. 57.25-60.00; 600-750 lb. 54.00-57.00. Large frame 2 holsteins 665-690 lb. 48.80-49.00, package 705 lb. 48.25.

FEEDER HEIFERS: Medium few large frame 1 370# bwf 66.00; 460-475# 60.70-61.70; 500-600# most gaunt 58.00-62.30; 600-700 lb. 56.50-57.70, 670 lb. gaunt 59.40; 700-800 lb. 55.40-57.50; 850 lb. lot 54.00. Medium and large frame mixed 1-2 485 lb. 57.80; 550-600 lb. 56.80-58.25, 550 lb. dairy-cross 54.00; 600-700 lb. 54.50-57.00. Medium and large frame 2 350-500 lb. 52.00-58.50, 420 lb. dairy-cross 49.00; 500-600 lb. 50.00-56.00, 600-700 lb. 51.00-54.50.

Weekly Trends: Feeder steers $1.00-3.00 lower than last week. Feeder heifers $1.00-2.00 lower. Slaughter cows 2.00-2.50 lower. Slaughter bulls fully $1.00 lower.

Central U.S. Carlot

Pork Report
Wednesday, June 5
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Fresh Pork Loins 14-18 lbs. steady to .50 higher. Picnics 4-8 lbs. weak. Skinned Hams 20-26 lbs. steady, other weights untested. Sdls Bellies steady to 1.75 higher. Trade slow for light to moderate demand and offerings.

U.S. No. 1&2 175 lb. Pork Carcass cut out value declined $.04-.06 per cwt.

Sales reported on 28 loads of Fresh Pork Cuts and 3 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular) 14-18 lbs. 84.00-86.50, F 83.00, steady to .50 higher.

PICNICS: 4-8 lbs. 39.00, weak.

HAMS (SKINNED): 20-26 lbs. 53.00, steady.

BELLIES (Sdls - Skin On): 12-14 lbs. 66.00-67.00; 14-16 lbs. 66.00-67.00, steady-1.00 higher than Monday; 16-18 lbs. 60.00-61.00, .75-1.75 higher.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings, Fresh 34.50, steady.

72% Boneless Picnics, Fresh 68.00, late Tuesday.

Peoria Cattle

Thursday, June 6
Report Supplied by USDA

Trading slow on moderate supply. Compared with last week slaughter steers and heifers 1.00 to 2.00 lower, mostly 1.50-2.00 lower. Cows closed 1.00 to 4.00 lower, mostly 3.00 to 4.00 lower late. Bulls not well established. Supply mainly good to average choice slaughter steers and heifers with 5% cows. Receipts this week about 2000 as compared with 1709 a week ago and 1278 a year ago.

SLAUGHTER STEERS: Choice 2-4 1200-1425 lbs. 55.50-56.50; 1050-1200 lbs. 56.00-57.00, load 57.50; few 1000-1050 lbs. 55.00-56.00. Load choice 3-4 1375 lbs. 53.00. Mixed good and choice 2-3 1000-1200 lbs. 55.00-56.00. Good 2-3 900-1050 lbs. 53.00-55.00. Good and choice 2-3 holsteins 1250-1400 lbs. 47.00-50.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 54.50-56.00, mostly 55.00-56.00; 900-950 lbs. 53.50-55.00. Mixed good and choice 2-3 900-1100 lbs. 53.00-54.50. Good 2-3 800-950 lbs. 50.00-53.00.

COWS: Breaking Utility and Commercial 2-3 38.00-40.00, few high dressing 41.00-42.00. Cutter and boning utility 1-3 32.00-38.00. Canner and low cutter 30.00-35.00.

BULLS: YG 1-2 1500-1950 lbs. 48.50-52.00, few thin low yielding 1200-1400 lbs. 42.00-44.00.

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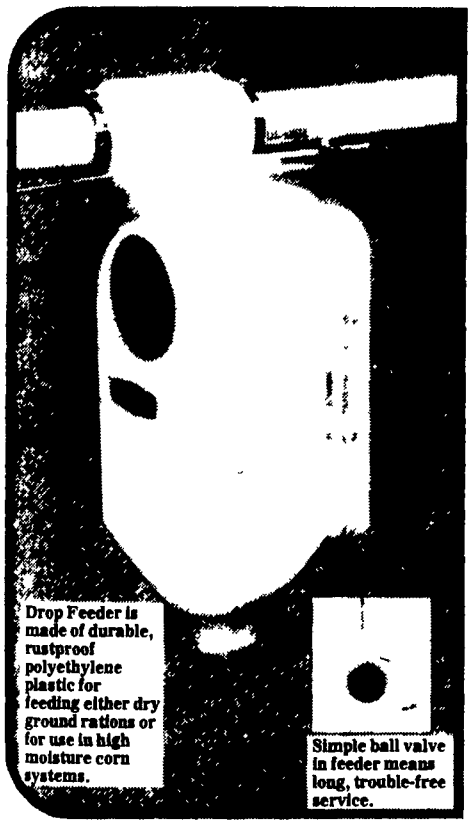
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(2.) It's time and labor spent you'd be money ahead to put into management. Mechanize your feeding with an inexpensive, energy-efficient Chore-Time Cow Feeding System. Feed each cow the right amount, as many times a day (to boost production) as you want by automatic timeclock, or by pulling a lever.

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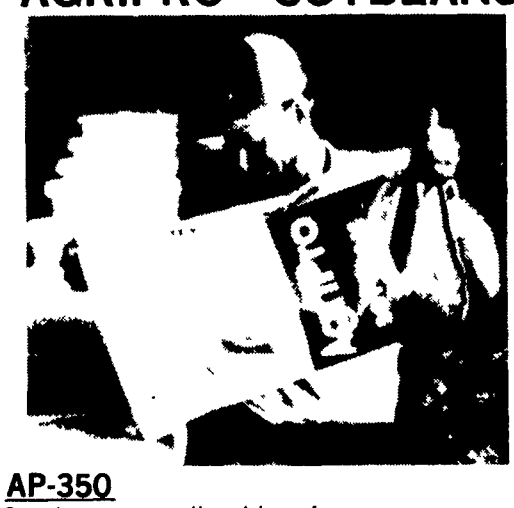

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Livestock market and auction news

St. Louis Cattle

Thursday, June 6
Report Supplied by USDA

Receipts this week	3,800
Week Ago	2,600
Year Ago .	2,700

Compared with the previous week's close, slaughter steers 1.50 to mostly 2.00 lower. Slaughter heifers 1.00-2.00 lower. Cows 5.00-6.00, instances 7.00 lower, most decline on high-yielding utility. Very few bulls generally steady. Slaughter supply mainly choice steers and heifers.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1100-1300 lbs. 57.00, couple package 57.50. Choice 2-4 950-1300 lbs. 55.00-56.50, package high-yielding 2-3 57.50; 3-4 1100-1400 lbs. 52.00-54.00. Mixed good and choice 2-3 900-1200 lbs. 54.00-55.50. Good 2-3 900-1200 lbs. 52.00-54.00. Mostly good 2-3 1100-1500 lb. holsteins 48.00-51.00. Standard 2-3 1000-1300 lbs. 45.00-48.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1100 lbs. 56.00. Choice 2-4 850-1100 lbs. 53.00-55.50; 3-4 900-1200 lbs. 51.00-53.00. Mixed good and choice 2-3 800-1000 lbs. 52.00-53.00. Good 2-3 750-950 lbs. 49.00-52.00.

COWS: (Closing Week Sales) Breaking utility and commercial 2-4 35.00-37.00. Cutter and boning utility 1-2 35.00-37.00. High-yielding utility 1-3 37.00. Canner and low cutter 1-3 33.00-36.00. Shelly canner 1-2 27.00-33.00.

BULLS: YG 1-2 1100-1900 lbs. 48.00-52.00.

Wednesday's Weekly Sheep Auction. Receipts around 450 head. Compared to last week, spring slaughter lambs 5.00-6.00 lower. Feeder lambs 4.00 lower. Trading moderately active, supplies moderate. Demand moderate for slaughter lambs, good for feeders.

SPRING SLAUGHTER LAMBS: Mixed choice and prime 90-100 lbs. 67.00-70.50; 100-120 lbs. 70.50-73.50.

SLAUGHTER EWES: Utility to good 20.00-23.00.

FEEDER LAMBS: Mixed choice and fancy 45-90 lbs. 63.00-68.50; two lots 48 and 61 lbs. 60.50-61.00.

St. Louis Feeder Cattle

Thursday, June 6
Report supplied by USDA

FEEDERS: (Including around 800 at the regular Thursday auction.) Feeder steers and heifers very uneven, mostly 2.00-3.00 lower. Overall quality well below normal. Supply mainly medium and large frame 1-2 steers and heifers, with very few medium and large frame 1 steers.

FEEDER STEERS: Medium and large frame 1-2: Including few lots medium and large frame 1 300-700 lbs. 63.00-69.50; few lots fleshy 700-850 lbs. 53.00-57.50. Large frame 2 holsteins: Few lots 750-1025 lbs. 44.25-48.25.

FEEDER HEIFERS: Medium and large frame 1: 300-500 lbs. 58.00-62.25; 500-700 lbs. 55.00-58.00. Fleshy 500-650 lbs. 52.00-54.00. Medium and large frame 1-2: 300-600 lbs. 55.00-58.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 4
Report supplied by auction

Calves- 33.00-97.00.
Cows 30.00-43.25. -
Easy Cows 9.00-38.50.
Heifers 30.00-47.00.
Bulls 38.00-53.00.
Steers 40.50-52.00.
Hogs 28.00-49.00.
Roasting Pigs, each 12.00-40.00.
Boars 30.00-33.50.
Sows 28.00-37.50.
Sheep 12.00-46.00.
Lambs, each 24.00-55.00.
Lambs, per lb. .38-.85.
Goats, each 12.00-57.00.
Kids, each 10.00-29.00.
Hides, each 3.00.
Total 1211

Chambersburg Livestock

Chambersburg, Pa.
Thursday, June 6
Report supplied by PDA

CATTLE: 268.Compared with last week's market: Sl. cows fully 2.00-4.00 lower. Few high Choice & Prime sl. steers 1175-1300 lbs. 54.35-55.35, Choice 1000-1400 lbs. 52.10-54.85, Good 49.50-52.50, Standard 45.00-50.75. Breaking Utility & Commercial sl. cows 38.85-40.85, Cutter & Boning Utility 36.50-39.85, Canner & low Cutter 32.00-37.50. Few Yield Grade 1 sl. bulls 1300-2200 lbs. 45.10-48.50, few No. 2 Grade 700-1000 lbs. 36.50-39.50.

FEEDER CATTLE: Few Large Frame 2 300-450 lb. steers 49.00-56.00; few Medium Frame 1 300-550 lb. heifers 47.00-54.00, few Large No. 2 380-470 lbs. 42.00-50.50.

CALVES: 375. Compared with last week's market: Vealers grading Standard and low Good 5.00-10.00 higher. Few High Choice & Prime 75.00-78.00, Choice 70.50-75.50, Good 66.00-72.50, Standard and Good 85-110 lbs. 63.50-67.00; bol. bulls 90-130 lbs. 64.00-87.00.

HOGS: 28.US 1-2 235-250 lbs. 43.85-44.25. Sows one 103-560 lbs. 35.00.

SHEEP: 14. Few Choice 40-60 lbs. spring lambs 63.00-63.50.

GOATS: 6. 23.00-25.00 per head.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Wednesday, June 4
Report Supplied by Auction

Heavy Fowl: .5-.65.
Leghorn Fowl: ..20
Bantams: .10-1.60.
Broilers: .70-.80.
Fryers: .40.
Pullets: .85-1.00.
Bunnies: .20-.30.
Roosters: .60-1.15.
Geese: .55-3.25.
Turkey Toms: 1.00.
Ducks: .80-1.70.
Rabbits: .40-1.00.
Pigeons: 1.00-2.75.
Guineas: 2.35-2.50.

Eggs

Grade A: White Jumbo X Lge. .64-.77, Brown .62-.74.

Grade A: White Large .40-.60, Brown .58-.67.

Grade A: White Medium .34-.53
Grade A: White Small .29-.33.

Joliet Cattle

Thursday, June 6
Report Supplied by USDA

CATTLE: Friday through Wednesday salable receipts 1500, four days last week 1123, same period a year ago 1548. Slaughter Steers ended the week, weak to mostly 1.00, instances 1.50-2.00 lower. Slaughter Heifers ended the week 1.50-2.00 lower.

SLAUGHTER STEERS: Choice 2-4, 1100-1250 lbs., 55.00-56.75 on Monday, 55.00-56.00 package on Wednesday. Choice 2-4, 1250-1350 lbs., 54.00-55.00. Choice Yield Grade 3-5, 1350-1470, 50.00-51.00 Mixed Good and Choice 2-3, 1000-1100 lbs., 54.00-55.00. Choice and Mixed Good and Choice Holsteins, 1200-1600 lbs., 48.00-51.00.

SLAUGHTER HEIFERS. Choice 2-4, 950-1050 lbs., 55.00-57.00 on Monday, 55.00-56.00 on Wednesday. Mixed Good and Choice, 2-3, 900-1050 lbs., 52.00-54.50.

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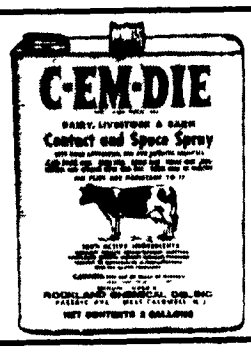
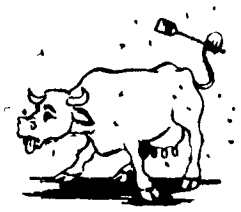


Prevent



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Weekly Summery

Harrisburg, PA
Friday, June 7
Report Supplied by PDA

15 livestock markets.

CATTLE: 7626. Compared with 5051 last week and 6926 a year ago. Compared with last week's market Sl. steers and heifers mostly steady to 1.00 lower, cows steady to 2.00, Spots 3.00 lower, most decline 2nd half of week; bulls weak to 1.00 lower. Steers High Choice & Prime No. 3-4 55.00-58.85; Choice No. 2-4 54.00-57.50; Good 51.00-54.50; Standard 46.00-50.50; Choice Sl. heifers 52.00-55.00; Good 49.00-53.00; Standard 43.00-48.00 Breaking Utility & Commercial Cows 39.00-44.00; Cutter & Boning Utility 37.00-41.00; Canner & Cutter 32.00-37.50; Shells 20.00; Choice Bullocks 50.00-56.50; Good 48.00-52.00; Standard 45.00-49.75; Yield Grade No. 1 1000-2200 lbs. 45.00-52.50; No. 2 900-1450 lb. 43.00-50.00.

FEEDER CATTLE: Steers Medium No. 1 300-850 lb. 52.00-69.00. Heifers Medium No. 1 300-700 lb. 47.50-59.00; Bulls Medium No. 1 300-850 lb. 49.00-62.00; No. 2 Grade 400-750 lbs. 40.00-52.00.

CALVES: 3297. Compared with 1834 last week and 3911 a year ago. Vealers steady to mostly steady, 5.00 higher; few Hich Choice & Prime Vealers 90-104 lb. 75.00-95.00; Good 65.00-80.00; 110-130 lb. 60.00-70.00 ; 90-110 lb. 55.00-65.00; 65-90 lbs. 45.00-57.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 59.00-121.00; Mostly 70.00-92.00; Heifers 90-130 lb. 64.00-72.00.

HOGS: 6438. Compared with 3421 last week and 6830 a year ago. Barrows & Gilts uneven; extremes .50 higher to 1.50 lower. No. 1-2 210-245 lb. 43.00-46.75; No. 1-3 210-250 lb. 42.50-45.25; No. 2-3 200-285 lb. 41.00-44.00; No. 1-3 140-200 lb. 37.50-41.75; Sows steady to .50 higher US No. 1-3 300-580 lb. 35.00-39.50; No. 2-3 300-650 lb. 32.00-36.50; Boars 29.00-33.50.

FEEDER PIGS: 1295. Compared with 783 last week and 1405 a year ago. Mostly steady, US No. 1-3 20-35 lb. 15.00-25.00 per head; 35-60 lb. 25.00-46.00 per head.

3 GRADED FEEDER PIG SALES: 1465. Compared with 1440 last week and 1136 a year ago. Feeder Pigs steady to 11.00 higher; Spots to 20.00 higher; US No. 1-2 25-40 lbs. 96.00-126.00; 40-50 lbs. 88.00-110.00; 50-60 lb. 81.00-100.00; 60-75 lb. 78.00-86.00; No. 2-3 30-40 lb. 104.00-126.00; 40-55 lb. 73.00-82.00. All sales per hundred weight.

SHEEP: 1376. Compared with 1260 last week and 1864 a year ago. Spring Lambs steady to 3.00 lower; High Choice & Prime 65-115 lb. 75.00-84.00; Choice 40-110 lb. 60.00-78.00; Good 40-85 lb. 45.00-70.00; Sl. Sheep 14.00-30.00.

Red meat output down 6% in April

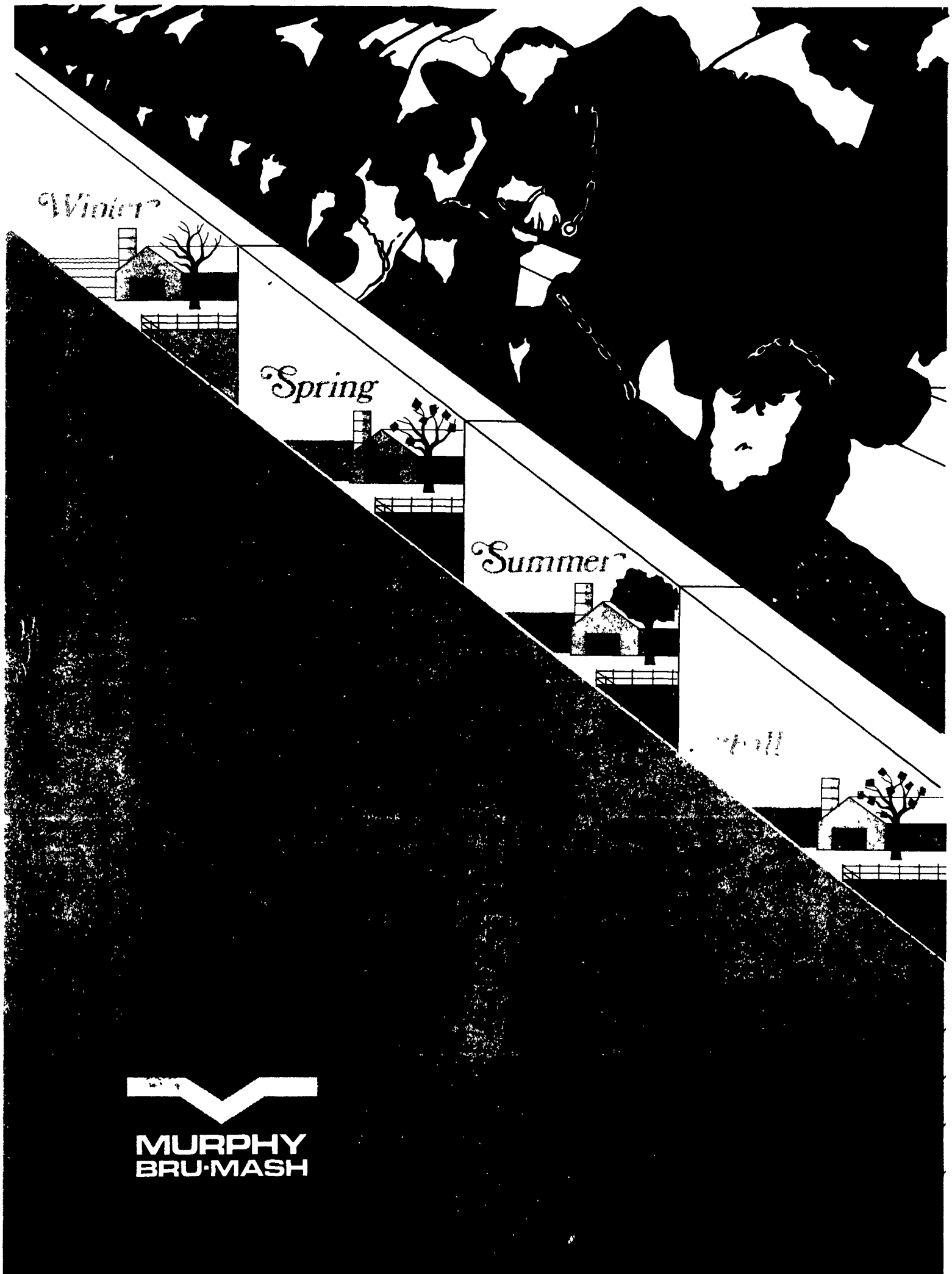
HARRISBURG – Pennsylvania's commercial red meat production, dressed weight basis, during April totaled 74.2 million pounds, down six percent from April 1984, according to the Pennsylvania Crop and Livestock Reporting Service.

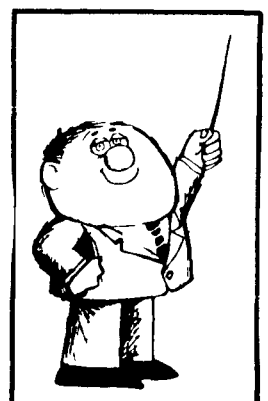
Beef slaughter, 88.0 million pounds liveweight, was up three percent from April 1984. Total head slaughtered was 75,200, up two percent. Liveweight averaged 1,171 pounds, an increase of 12 pounds. Veal slaughter was 3.9 million pounds liveweight, up 11 percent. Calf slaughter of 22,500 head was up eight percent, and average liveweight increased six pounds to 174 pounds.

Hog slaughter, ac 33.0 million pounds liveweight, was down 23 percent from a year earlier. Total head slaughtered was 142,000, down 24 percent, but the average liveweight increased two pounds to 233 pounds. Lamb and mutton slaughter was 1.5 million pounds liveweight, down 27 percent. The number slaughtered was 14,900, down 25 percent and the average liveweight decreased one pound to 98 pounds.

U.S. commercial red meat production, dressed weight basis, in April totaled 3.29 billion pounds, up seven percent from April 1984. Beef production, dressed weight basis, at 1.94 billion pounds was up nine percent over last year. Total head killed, at 2.97 million, was up four percent, and average liveweight increased 30 pounds to 1,097. Veal production at 41 million pounds was up 14 percent from a year ago. Calf slaughter of 270 thousand head was up nine percent, and the average liveweight increased eight pounds to 254.

Pork production totaled 1.29 billion pounds, up four percent from a year ago. The 7.38 million head killed was up three percent, and the average liveweight increased three pounds to 245. Lamb and mutton production at 30 million, was down 12 percent. Slaughter totaled 534,000 head, down 13 percent, but the average liveweight increased one pound to 113 pounds.





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National Dairy Board reviews first year

ARLINGTON, Va. — At its first annual meeting, held recently in Arlington, Va., the National Dairy Board elected officers for 1985-1986, reviewed the newly created commercials for its summer ice cream campaign, and heard Agriculture Secretary John Block and Rep. Tony Coelho (D-CA.) discuss the future of the dairy industry.

The final versions of two 30-second commercials for this summer's "Ice Cream the Beautiful" campaign were reviewed and approved by the Board. The commercials will begin airing on June 17 and run for six weeks.

The Board is investing $4.5 million in this generic advertising campaign. Ice cream manufacturers are projected to spend an additional $8 million to advertise their brands and regional promotion groups will spend up to $2 million on generic advertising.

Both commercials consist of vignettes of people of all ages consuming ice cream with meals and as snacks while sunning, camping, watching TV, or just being at home. The commercials urge consumers to stock up so they don't run out.

Chairman Ivan Strickler said of the ice cream promotion,

"This summer's ice cream program is an example of this kind of joint venture. It brings together producers, advertisers and manufacturers. We're going to have the biggest ice cream promotion ever, and it's going to be a coordinated, cooperative effort. It is the sort of thing we would like to continue, and we must look for more such opportunities."

Reviewing the first year's initiatives and accomplishments, Strickler singled out the Board's calcium advertising program, the first designed at its direction.

"People said it had never been tried, it couldn't work, that we would sell more calcium pills than milk. (Yet) the evaluation results show some very positive changes in women's awareness and attitudes about the health benefits of dairy foods.

"For instance, between October and February, the percentage of adult women who agree "milk is a better source of calcium than most other foods" rose from 37% to 46%. Mature women who agree strongly that dairy products have more nutrition per calorie than most foods grew from 26% to 38%.

"Women who are doing something to avoid calcium deficiency have increased their exercise and their consumption of dairy products — but report no increase in consuming calcium tablets."

Strickler concluded his remarks by saying, "The fate of the national promotion program, and the National Dairy Board rests in the hands of our fellow producers with August's referendum. But I am proud of what we have accomplished in so short a time."

Agriculture Secretary John Block awarded certificates of reappointment to the 12 recently reappointed Board members. In his remarks, Secretary Block congratulated the Board on its work to step up consumption, noting, "It's always nice to have something imaginative that seems to be working."

Rep. Tony Coelho, Chairman of the Subcommittee on Livestock, Dairy and Poultry of the House Agriculture Committee, made a strong plea for unity within the dairy industry on its priorities and legislative position.

Looking toward the next year of work, Chief Executive Officer Joseph Westwater posed a number of questions and ideas about how the Board can increase its effectiveness, should the referendum pass.

Westwater suggested more analysis be done to determine the right mix of money among various programs, and determine which are the most effective use of funds. He also suggested looking at new target groups to be sure the best markets are covered.

The Board unanimously re-elected as officers Ivan Strickler, Iola, KS, Chairman; Louis Calcagno, Moss Landing, CA, Vice-Chairman; John Malcheski, Pulaski, WI, Secretary; and John Widger, Ellicottville, NY, Treasurer.

Reelected as committee officers are:

Advertising and Sales Promotion: Louis Calcagno, Chairman; Charles Russell, Shullsburg, WI, Vice Chairman.

Product Research and Development: Joe Lyon, Toledo, IA, Chairman; George Rydeen, Stillwater, MN, Vice Chairman.

Finance and Audit: John Widger, Chairman; Franklin Teague, Elon College, NC, Vice Chairman.

Personnel: Louis Hinders, Canyon, TX, Chairman; Don Haldeman, Norwalk, WI, Vice Chairman.

Newly elected committee officers are:

Nutrition Research and Education: Barbara Curti, Reno, NV., Chairman; Robert Davis, Cabot, VT, Vice Chairman.

Program Evaluation: Charles McGinnis, Kinnards, SC, Chairman: Keith Eckel, Clarks Summit, PA, Vice Chairman.

Industry Communications and Public Relations: Lynn Meikle, Smithfield, UT, Chairman; George Sipple, Mennonie, WI, Vice Chairman.

Awards were made to the six nutrition education programs which were selected from among several hundred nominated as the best in the country. As part of the Board's nutrition education and awareness program, information on these extremely successful school and community programs will be disseminated to nutrition organizations around the country which might choose to replicate the methods used by these programs.

The National Dairy Promotion and Research Board was established by Act of Congress to develop a coordinated program of promotion designed to strengthen the dairy industry's position in the marketplace and to maintain and expand domestic and foreign markets and uses for fluid milk and dairy products.

This national program of promotion, research and nutrition education is financed by a mandatory 15-cent per hundredweight assessment on all milk produced and marketed in the contiguous 48 states. The 36-member policy-making Board is compsed of dairy producers.

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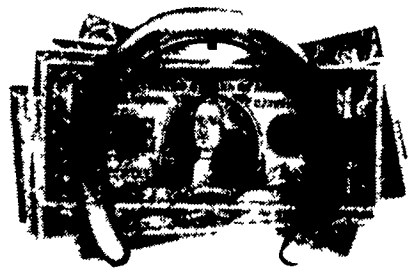

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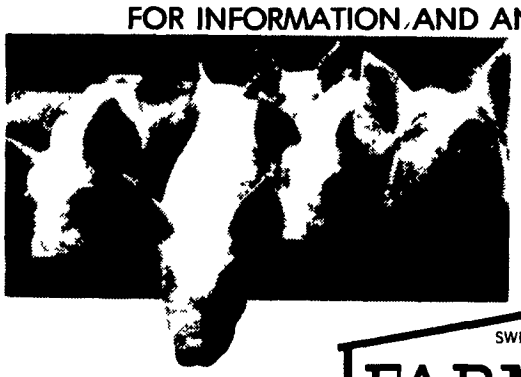

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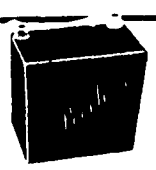

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Butlers make a long-ter, c

BY JOYCE BUPP
Staff Correspondent

INWOOD, W. Va. – In spite of current economic spasms, the American dairy industry is far from a dying patient. In fact, some farms are continuing to optimistically invest in updating facilities, geared toward better efficiency in production and labor.

Among those looking favorably toward the future is Fred Butler, Sr., an ag leader and activist in national dairy industry circles for nearly three decades.

As president of the Middle Atlantic Division and corporate board member of Dairymen, Inc., and secretary-treasurer of the National Milk Producers Federation, Butler's been on the front lines of the industry battles in dealing with a tight ag economy, and the supply-demand balancing of the nation's milk supplies.

He's also president of the West Virginia Farmers Association, and a new member of the American Farm Bureau Federation board. In late May, in fact, he returned from an AFBF ag-fact-finding mission in Pacific Rim countries on export expansion opportunities.

Butler and his 26-year-old son, Freddie, a graduate of Potomac State, recently put the finishing touches to the family's new dairy housing facilities. The T-shaped, high-roofed structure is 70 by 300 feet, with free stalls for 200 head, and is designed for future expansion capability.

Projecting from the front center of the football field-sized housing area is a double-eight mailking parlor, tank, utility and office rooms, plus six hospital-maternity stall pens.

The block and metal superstructure is a visible commitment of the Butler family to dairying over the long term. And, after pencil-pushing sessions, Butler is adamant that the cows will pay for this nearly $300,000 investment.

Initial goal is a 2,000-pound per cow per year production im-

Fred Butler, owner of one of West Virginia's newest dairy facilities, answers questions during a recent tour by visitors.

Freddie Butler is especially pleased with milking efficiency in the double-eight parlor. Milking time has been cut to two hours, about half the time in the prior set-up. Automatic take-offs and crowd gates are other features to keep milking moving smoothly.

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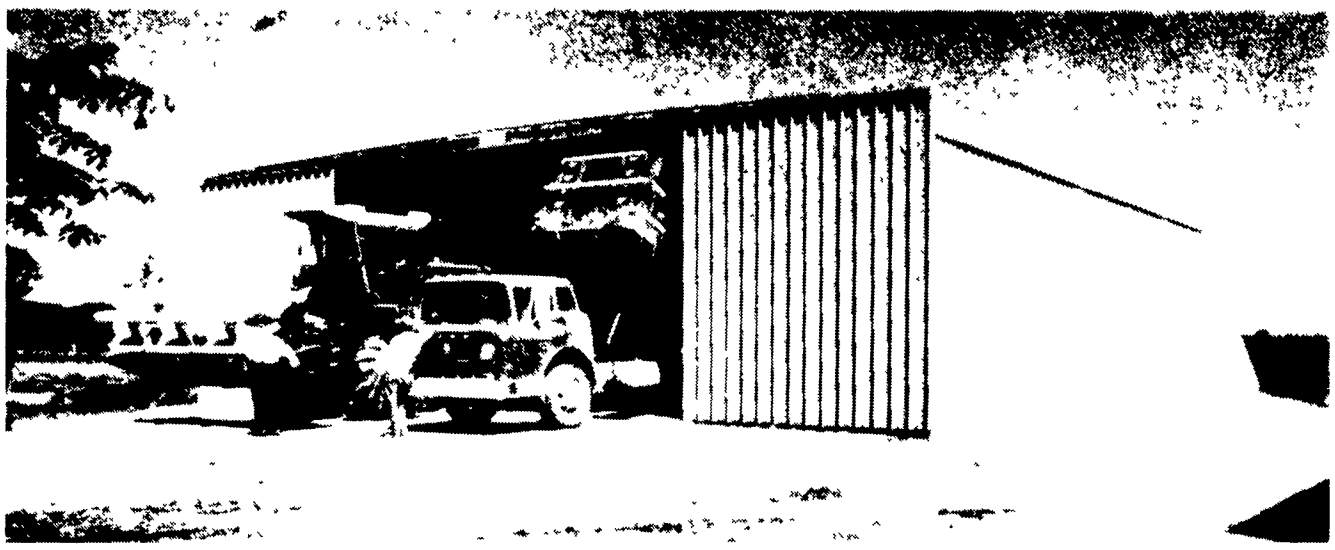

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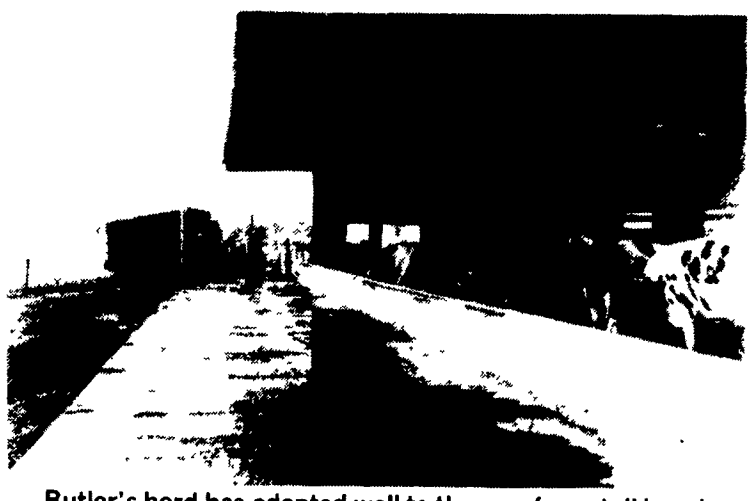

Butler's herd has adapted well to the new free-stall housing structure, climbing in production every milking for the first thirty days. All-night lighting keeps cows eating more frequently for greater production.

provement. Plus, more than 50 bred heifers wait in the wings for freshening through the fall, with about 150 younger replacements being raised toward when poorer producers go as culls.

It was February when the present herd of 140 head moved from the old double-four parlor and cramped housing conditions into the airy, open-sided barn.

"They had been overcrowded and underfed. For the first thirty days, the cows went up in production every milking," affirms Freddie, who with the family's herdsman of 17 years oversees the day-to-day operations. "And we cut milking time to about two hours."

Geared toward efficiency and energy savings, the barn still encompasses a number of innovative details for better cattle management.

A J-shaped concrete feeding bunk runs 280 feet along the open back of the structure, with the barn roof extending beyond the bunk and over a 15-foot concrete apron extension of the floor. That provides a roofed-over drive for feeding, which is all handled by chuck wagon delivery from silos at one end of the housing complex. There are presently two 24 by 70 concrete upright units, with plans for construction of at least one and perhaps two later this year.

At 7 p.m., timers turn on lights which will burn through 5:30 a.m., encouraging cattle to move around to eat and drink through the night. The lights also facilitate the after-meeting checks that Fred always makes through the barn when he arrives home, often late at night.

MiraFount insulated waterers maintain a fairly even water temperature, even through the most icy or sweltering weather. These fountains are designed to utilize the soil temperature, down to four feet below ground level, and are covered with a lid which blocks outside air, in order to hold a temperature as close as possible to the ideal.

The decision by the Butlers to install these units was based on studies showing that cows consume nearly all of their water needs when the water temperature is in the 48-55 degree range. If the water becomes warmer than 70 degrees, cows will drink only about 70 percent of what they need. Let the water drop to 32 degrees, or freezing temperature, and they'll cut their consumption to half of what is needed.

Parlor comfort is maintained with the use of Curton drapes at the parlor exit. These heavy, clear plastic strips curtain the door, allowing the cows to easily walk through the flexible drapings, while forming a protective barrier to keep cold air outside.

A crowd gate methodically moves cows toward the parlor, with doors opened by mechanical, rather than electrical, means. Manually operated slots along the sides of the building allow ventilation to be adjusted as the environment demands.

Manure is scraped to the center of the free stall area, and pushed into a three-by-ten-foot opening in the floor, covered with a steel door when not in use. It flows by gravity for 25 feet through a ten-foot wide trough, and into a block-walled pit just off the edge of the drive-through concrete apron.

Wash water from the dairy facility is also held in the 40 by 50 by 8-foot-deep pit, which helps keep manure in a slurry form. If use of a front-end loader is needed at any time, a wide access door enables machinery to enter the storage pit area.

The feeding program for the Butler herd utilizes haylage, corn silage, soybean meal, shelled corn and protein supplement. The family crops the farm's 325 acres, plus an additional 800 rented, primarily in corn and hay, with small grains incorporated for rotation.

In addition to the dairying and crops operation, the Butler family owns Wright Motors, Inc. Fred's wife Norma Gene is also part of the management team, helping to keep the family's enterprises operating smoothly, and 24-year-old daughter, Judy Rae, is a paramedic

Summer butter giveaway reduced

WASHINGTON — The U.S. Department of Agriculture's distribution of butter in the Temporary Emergency Food Assistance Program will be reduced to a maximum monthly level of 6 million pounds for the months of August and September, according to Robert E. Leard, administrator of USDA's Food and Nutrition Service.

Leard said USDA estimates for distribution those months were lowered due to limited state interest in butter distribution during hot weather months. Twelve million pounds per month had been available.

He also cited a statutory requirement that distribution be managed to that significant displacement of the sale of other foods would be prevented.

"The Economic Research Service determined that for every 100 pounds of butter distributed about 86 pounds of margarine were not sold," Leard said "This displacement injures both the soybean farmers and the people who make margarine from soybean oil."

"We are taking this action to comply with the requirement of the law. We hope that at this level of distribution, displacement will be minimized and butter will remain in our package of surplus foods distributed to the needy," said Leard.

In addition to butter, each month USDA continues to make available the following food items for distribution to needy Americans: cheese, 35 million pounds; nonfat dry milk 6 million pounds; rice 8 million pounds; honey 6 million pounds; flour 10 million pounds; and corn meal 10 million pounds.

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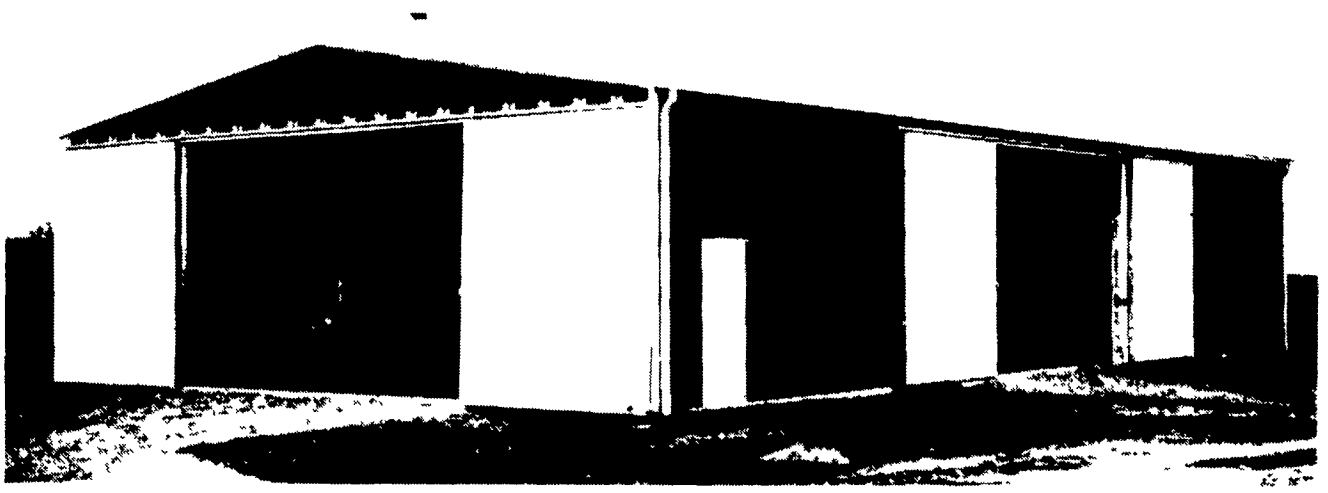

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Mastitis

IMD may indeed spell 'relief' for the dairy industry

BY JACK HUBLEY

BELTSVILLE, Md. — Agriculture is a sea of shifting sands with ever-changing commodity prices, interest rates and the weather all conspiring to keep farmers scratching their heads.

There are a few constants, though. Take mastitis. Mastitis is the chronic flea on the back of the industry, following the dairy cow as night follows day.

The "bug" takes a heavy toll, costing the industry about $2 billion a year, with about 70 percent of that total attributed to lost milk production, says Dr. R.H. Miller, lab chief at USDA's Agricultural Research Center in Beltsville, Md.

According to National Mastitis Council figures, the disease costs the average dairy farmer $180 per cow: $118 for subclinical mastitis, $50 for clinical mastitis and $12 for premature culling.

"Virtually every dairy farmer has a (mastitis) problem to some degree," says Miller, adding that the remaining 30 percent of the $2 billion goes to cover the cost of control, surveillance and disposing of milk produced by cows under antibiotic treatment for the disease.

Though staphylococcus, streptococcus and coliform bacteria are all capable of causing the disease, the worst culprit is Staphylococcus aureus. The bacteria enter the udder through the teat and consume the components of milk while throwing off toxins that damage the milk-producing cells.

Thus far control measures have been limited to teat dips as a preventive measure and antibiotic treatment for infected cows. Farmers treating for mastitis must also include production losses into their total cost, since milk produced during the three-day withdrawal period following antibiotic treatment may not be sold. A third, and obviously expensive combative measure is to cull infected cows.

"Frankly we're using antibiotics too heavily in this country," says Miller, adding that the problem of creating antibiotic-resistant bacteria should not be taken lightly. "In our research we're looking at ways to have cows knock out these bacteria more or less naturally," points out the researcher "And to do that you have to know how a cow fights infection."

One of the cow's primary defenses is the neutrophil, a bacteria-consuming white blood cell present in the blood stream at all times, and ready to defend the cow against any invading organisms. When a foreign object of any kind is encountered, a message is sent out to send more neutrophils.

"The problem is that this communication takes time, and the bacteria get a toe-hold and multiply before the neutrophils can wipe them out," says Miller. "So what we need is more of these cells routinely present in the udder."

An obvious solution, then, might be to insert a foreign–yet harmless–object into the udder to keep an armada of neutrophils in the "neighborhood". This was the basis for the development of the original intra-mammary device, or IMD, first employed by California veterinarian Dr. William Kortum during the late 1970's. A simple loop of coiled plastic, the IMD was inserted into the udder with a cannula, where it jostled about, drawing a swarm of neutrophils to its surface.

Though the initial IMD design did attract these bacteria fighters, the device's smooth surface seemed insufficient to provoke a full-scale assault. In short, not enough neutrophils were brought to the udder to provide additional protection from mastitis organisms.

It took Dr. Max Paape of Beltsville's Milk Secretion and Mastitis Lab to come up with what appears to be the answer. Dr. Paape found that an IMD with a roughened surface was apparently perceived as a more serious threat by the neutrophils. The difference in the cow's defense system was dramatic, with neutrophils streaming to the site of "infection" and encrusting themselves on the loop's rough surface.

Through a cooperative research effort with Israel, Beltsville now has more than 5,000 Israeli cows in 11 herds equipped with IMD's. And the data already in on 3,000 of them indicates that Dr. Paape's "better mousetrap" may indeed be just what dairy farmers everywhere have been looking for.

Cows equipped with IMD's showed somatic cell counts peaking at more than 1.7 million in the last milk in the udder during the first weeks following calving. The average count in the total milk during that same period peaked at 600,000, and leveled off at this number for the balance of the lactation, staying well below the federally mandated somatic cell count limit of 1.5 million.

By contrast, last-milk counts during the early weeks in the control group not equipped with IMD's averaged 600,000 and rose slowly throughout the lactation. The average count in the total milk for this group rose sharply to 300,000 one month after calving and remained relatively constant throughout the lactation.

The data show that that cell counts rise most dramatically in the lower udder, where protection is most critical, says Dr. Miller.

One side affect of using IMD's, of course, is that milk SCC's do increase, but there is nothing harmful in the neutrophils themselves, says Dr. Miller. "In fact, we should be making the milk more wholesome," he points out. To date, no detrimental side effects to either the milk or the cow have been observed.

How does this beefed up army of neutrophils handle bacterial invasion? Of approximately 1800 cows equipped with IMD's, only 41 contracted serious mastitis, with another 123 experiencing a mild form of the disease involving only slight inflammation and requiring no treatment. By contrast, a control group containing the same number of cows yielded 197 serious infections and 169 milk cases.

In this study then, IMD's apparently reduced serious mastitis by nearly 80 percent, and mild cases by more than 25 percent.

But reducing disease isn't the end of the story. So far, data collected on 135 IMD-equipped cows shows an average increase in milk production of 3.6 pounds per day over cows without the device.

"And we feel that's a very conservative figure," says Dr. Miller, noting the IMD's were inserted about 150 days after calving. "If the average had been down to 15 to 30 days after calving, the production increase would have been a lot higher," he emphasizes.

While no cost figures on equipping herds with IMD's have been established, Miller is confident that the gains in production will more than offset the costs of the units themselves along with the required veterinary services.

Dr. Miller estimates that IMD's should be on the market in a couple of years. Meanwhile more production figures must be gathered, and more questions need to be addressed. One question, for example, centers around the useful life of the IMD, since Beltsville's research does indicate that the IMD's usefulness decreases with age

Other unknowns include the optimum time for insertion, and why somatic cell reaction to the IMD can differ from cow to cow.

In any case, Beltsville researchers feel that the evidence clearly points to the abraded mastitis loop as an effective tool in the running battle with mastitis.

"The likelihood for farmers using it, I would say, is high for those herds having problems," Dr. Miller predicts. "It won't replace the present (preventive) measures, but we certainly hope it will reduce the use of antibiotics," he concludes.

Take 1 smooth loop...

Photomicrograph of smooth IMD reveals little neutrophil activity....

roughen the surface...

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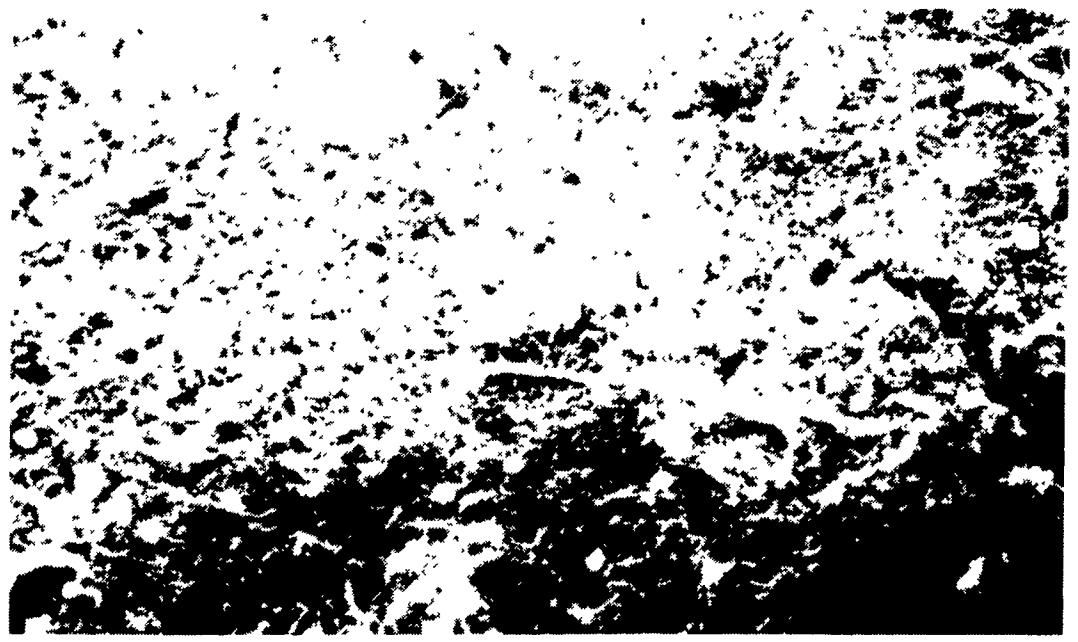
and neutrophils respond



neutrophils swarm to the site of "infection" and encrust on abraded surface. Increasing white cell counts in the udder minimizes risk of mastitis infection, say Beltsville researchers.

Dr. Max Paape of the Beltsville Agricultural Research Center has demonstrated that the abraded mastitis loop can decrease disease and increase milk production.

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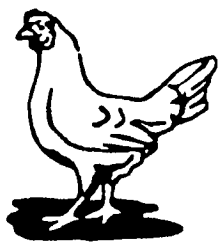

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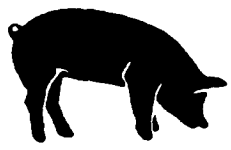

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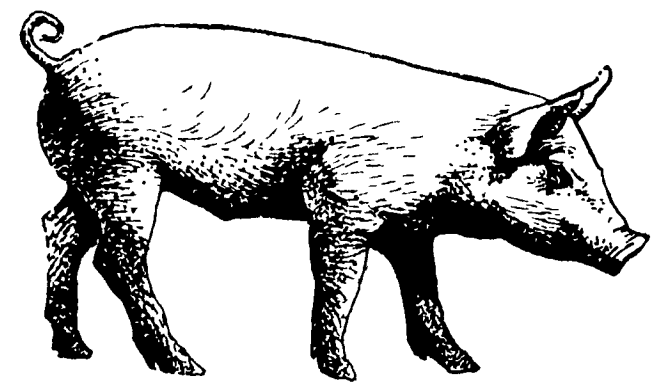

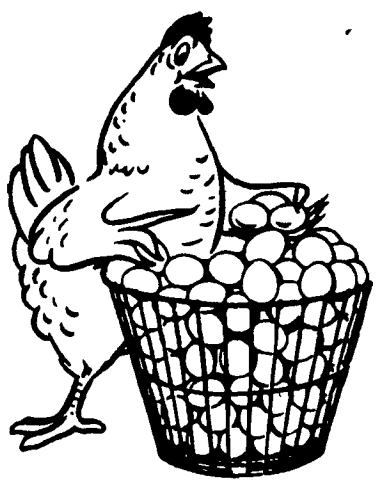

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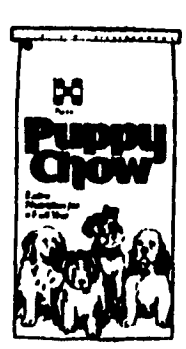

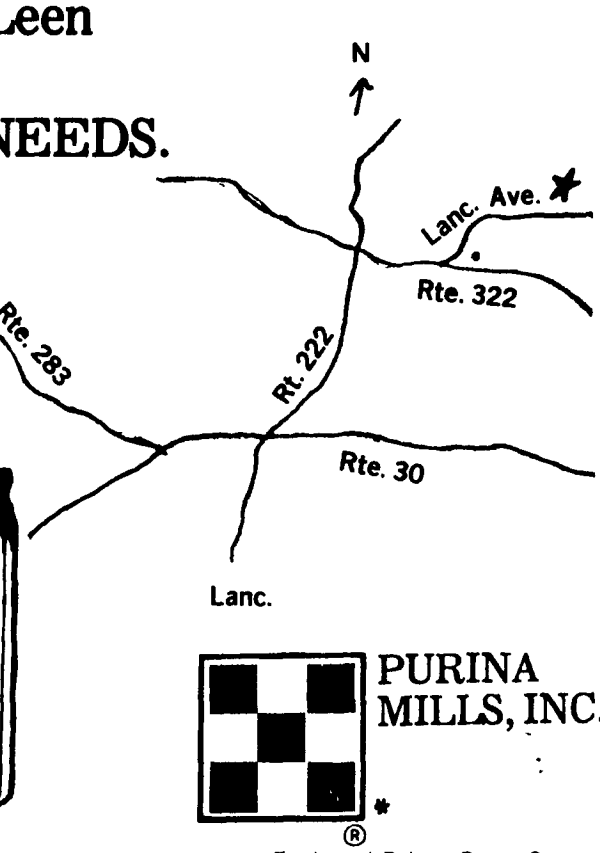

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Maryland launches program to eliminate gypsy moths

ANNAPOLIS, MD. — Mother Nature surprised Maryland and Northern Virginia with an early, very warm, and dry spring, conditions believed to be ideal for gypsy moth survival and development.

With the early warm weather, the Maryland Department of Agriculture's 1985 Gypsy Moth Cooperative Suppression Program started applying insecticides to trees in designated treatment areas on April 29th this year.

As of May 24th, all spraying was completed, except for some high elevation areas in Western Allegany and in Garrett County. Of the 118,985 acres planned for treatment, 113,459 acres have been treated in 14 counties and Baltimore City. Effectiveness of the 1985 Suppression Program will not be known for several months.

Even though all the spraying from Caroline County to Allegany County was completed within just 26 days, much of it was done against large caterpillars as a result of their rapid, early season development. This could mean some tree defoliation in areas that were treated, even though the caterpillars were killed eventually by the insecticide applied.

Most of the gypsy moth larvae now are at the stage where they feed mainly at night and try to find protection in cool, dark locations during the day time. This means that the larvae often climb down out of trees and try to hid in or on houses or other buildings, on automobiles, or on other objects, and become a nuisance to people. Prior to this time, the caterpillars have remained in the trees and have fed during both light and dark periods.

Several requests for spraying have been received recently. However, spraying plans, notifications, contract negotiations and logistical planning for this State-wide project take months of preparation and it is impossible to do any spraying for which extensive plans have not been made. In fact, most all plans for the Gypsy Moth Suppression Project conducted in late April or May are formed by January of February and notifications are delivered to affected landowners by mid-March. The next step now is to organize surveys to be conducted in late summer and fall to determine candidates spray areas for next year.

Landowners with gypsy moth problems should call their County Cooperative Extension Service or the Maryland Department of Agriculture to be sure that surveys will be conducted in their area. Home-owners who are experiencing severe infestations of the gypsy moth may still be able to get some relief if the trees have not had all the leaves eaten and if caterpillars are less than 1½" long.

If the homeowner has the ability, or if an applicator is hired, to spray with one of the fast acting insecticides, such as Sevin, Imidan, or Orthene, caterpillars will be killed before much more defoliation occurs.

Landowners who have larger than one acre lots, or who have many trees, may find aerial application less expensive than ground application with hydraulic equipment. A list of licensed ground or aerial applicators can be obtained by calling the Maryland Department of Agriculture.

Unfortunately, caterpillars in most areas of the State already are reaching maturity, about three weeks ahead of schedule. This means that the leaf-eating caterpillars will finish dining within a week or so and enter the resting, or pupal, stage before turning into adult moths in about another 7-10 days. The moths will mate and the females will lay eggs which will not hatch until April of 1986.

If the trees that are being defoliated now are not subject to further defoliation this year, or next year, or to other severe stresses such as injury, drought or root compaction, many will survive. Most trees that are defoliated now will produce new leaves later in June or in early July. Consult your County Forester or County Extension Agent or an arborist for advice on tree care to minimize the effects of the gypsy moth.

Swedish salesmen tour Farm Rite

Thomas Svenson of Sweden interprets a question from one of the 27 Swedish International Harvester salesmen who toured the Farm Rite Case International dealership in Shiloh, NJ recently. The salesmen, who won the tour by exceeding sales objectives, also toured the Case International Headquarters and Tractor plant in Racine, WI, and three Shiloh-area farms. At right is Erwin Sheppard of Sheppard Farms.

Gypsy moth activity on increase in W. Maryland

ANNAPOLIS, MD. — According to National statistics, more people move in June than in any other month of the year. If you are one of the many persons that will move out of Maryland, be sure you don't take gypsy moths with you.

A Federal quarantine regulates the movement of articles, including campers, firewood, and outdoor household articles such as lawn furniture, that may carry the gypsy moth.

People moving from Kent, Cecil, Harford, Baltimore, Carroll, Howard, Frederick, Washington, and Allegany Counties, the City of Baltimore, and parts of Queen Anne's, Caroline, and Garrett Counties, are affected by the USDA quarantine.

The movement of firewood, recreational vehicles, and outdoor furniture to areas west and south of Maryland is regulated by the quarantine and such items must be inspected and either certified free of the gypsy moth or treated prior to moving.

According to Charles Staines, an entomologist with the Maryland Department of Agriculture, several states have expressed concern about the movement of regulated articles into their state.

California has threatened to fine both the owner and the carrier of uncertified or infested articles attempting to enter California. The maximum fine under California law is $25,000.

You can perform the inspection of regulated articles (self-inspection) or it can be done by a commercial pest control operator. Contact the Maryland Department of Agriculture at 301/841-5920 for a self-inspection booklet or for the names of companies in your area that do these inspections.

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400	$269.95	$249.95
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NEDCO sells Fultonville distribution to Dairylea

SYRACUSE, N.Y. – Two major dairy cooperatives have announced details of an agreement involving the sale of a milk business.

Dairylea Cooperative, Inc. and Northeast Dairy Cooperative Federation, (NEDCO) have concluded a transaction in which Dairylea is buying the fluid distribution business served from the Fultonville, N.Y. plant owned by NEDCO.

Under terms of the Agreement, Dairylea will pay NEDCO an undisclosed price for the customer lists, good will and the right to serve stores, institutions, schools, etc. now served by NEDCO. No real estate is involved. NEDCO continues to own the Fultonville plant.

The announcement stressed that the agreement relates only to the distribution business. There has not been a merger or consolidation of the two cooperatives.

Bob Hall, Executive Vice President and General Manager of Dairylea, described the sale as "very good business for both organizations." He said that the move will improve the efficiency of Dairylea's upstate processing and distribution.

Dean McCormac, Chief Executive Officer of NEDCO, said the sale of his organization's fluid distribution business is part of a plan to restructure and improve NEDCO's milk assembly and sales programs.

"We're pleased with the agreement for many reasons," said McCormac, "but particularly because it assures continued top quality products and service to our fluid customers by an organization that has been in the business for more than 60 years."

Water should be adequate in West, USDA predicts

WASHINGTON – The West is expected to have adequate water this year for users who have access to supplies stored in reservoirs, the U.S. Department of Commerce announced.

But water users in at least three states who depend primarily on water in rivers and streams may have some shortages this summer, said Wilson Scaling, Chief of USDA's Soil Conservation Service. Those states are Idaho, Montana, and Utah.

The water-supply forecast is based on an analysis of snow surveys carried out the first of May by SCS, and on participation data.

Warm, dry weather predominated in the region during April, depleting snowpacks and causing high runoff in most western streams and rivers, said Scaling. The only areas which still had above normal snowpacks by mid-May were the high elevations of southern Colorado and northern New Mexico.

Streamflow forecasts remained above average in the Colorado, Arkansas, and Rio Grande Basins. The Rio Grande is expected to produce 195 percent of the average seasonal runoff, and the Colorado, 145 percent, said Scaling. The forecast for most other major rivers in the West is for average or below average runoff. Many western states therefore will have to rely more heavily than usual on water stored in reservoirs, he said.

Farm labor meeting slated

DOVER, DE – Issues and laws involving migrant and seasonal farm laborers will be the topic of discussion at a public meeting, Thursday, June 27, 1985 at 7:30 p.m. in the Business Administration Auditorium of the John R. Price Business Administration and Home Economics Building at Delaware State College.

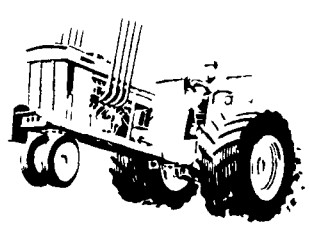
Sponsored by the Philadelphia regional office of the U.S. Department of Labor, the meeting will give farmworkers, growers, farm labor contractors and community groups an opportunity to comment and offer suggestions to the department on its farm labor laws and programs in Delaware, Maryland, Pennsylvania, Virginia and West Virginia.

Representatives from the Labor Department's Employment Standards Administration, Occupational Safety and Health Administration, and Employment and Training Administration will explain their programs and answer questions.

The session also will focus on the Migrant and Seasonal Agricultural Worker Protection Act (MSPA), now in its third year. The act replaced the Farm Labor Contractor Registration Act (FLCRA) of 1963.

The meeting is free and open to the public. Pre-registration is not required. Those needing more information may contact Albert Pinter, regional coordinator for farm labor, P.O. Box 8796, Philadelphia, Pa. 19101. (Telephone, 215-596-6368).

Tractor Pull Tally



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June 1, 1985

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5000 Mod.

1. Jeff Frantz, Windsor, Pa., 427 Chevy, 298.9; 2. Craig Lukenbill, Schuylkill Haven, Pa., Chevy 272.5; 3. Charles Brammer, Columbia, Pa., 2/440 Dodge, 259.10.

5800 4WD

1. Dan Fellenbaum, Lititz, Pa., 69 Chevy, 283.10; 2. Ed Hanslovan, Morrisdale, Pa., 427 Chevy, 261.4, 3. David Smith, Davidsonville, Md., 84 GMC, 260.2.

9000 SS

1. Tim Stauffer, Ephrata, Pa., Deutz 8006, 297.11, 2. Dale Smoker, Cochranville, Pa., AC D21; 258.8, 3. Robert Reiff, East Earl, Pa., 9006 Deutz, 256.10.

6200 4WD

1. Steve Conrad, Port Deposit, Md., 57 Ford, 280.1, 2. Dan Fellenbaum, Lititz, Pa., 69 Chevy, 278.1, 3. Ed Hansloven, Morrisdale, Pa., 427 Chevy, 266.3.

7000 Mod.

Jeff Frantz, Windsor, Pa., 427 Chevy, 282.6, 2. Curt Lukenbill, Schuylkill Haven, Pa., 440 Chevy, 268.9; 3. Andrew Zilinski, Case, Md., 892 Detroit, 254.9.

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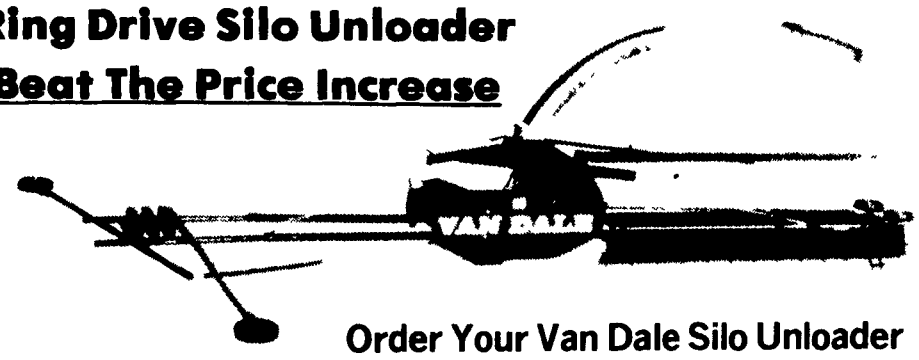

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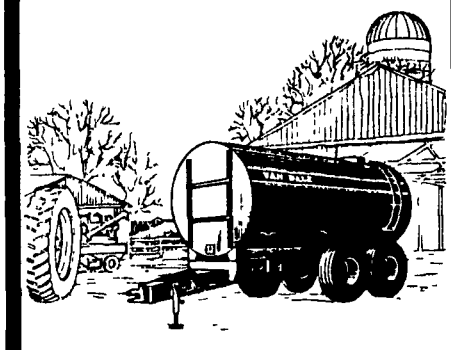

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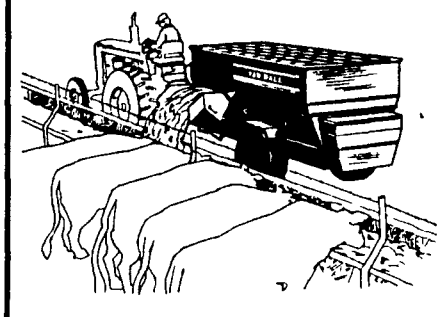

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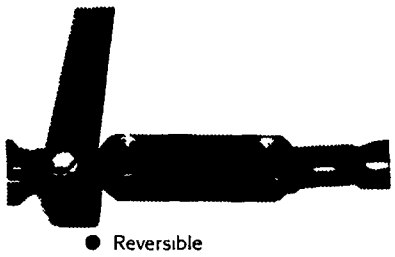

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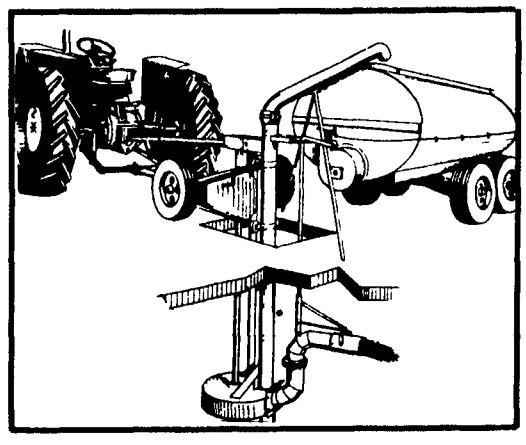

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Tomorrow's computerization adapted today at Frey Dairy

BY WENDY WEHR

CONESTOGA — Leading Northeast dairy economists predict drastic changes for the region's dairy industry by the year 2000.

Farm numbers will decline dramatically, cow numbers per farm and per worker will rise, capital investment per cow will skyrocket, and production per cow will increase sharply.

What will prompt these changes? Use of advanced feeding and management practices, for one, and the acceptance of increased mechanization and computerization, for another.

In other words, the innovations of today will be the commonplaces of tomorrow.

But at Frey Dairy Farm, Inc., in Lancaster County, today and tomorrow have come together. The automation and computerization that this massive dairy operation uses today may well be a must for other dairy farms, large and small, in the very near future.

"I'm quite sure it will be the coming thing in the business," says herd manager Bill McCarty about the automated parlor and computer that has been functioning smoothly since early this spring at the Frey dairy.

Automation and innovation certainly aren't anything new at this well-known 550-cow, three-times-a-day-milking operation. Automatic detachers and a backflush system have been working well in the dairy's double-18 parlor for several years now.

What is new is the addition several months ago of Bou-matic's automatic identification system and an Agri-comp 2030 computer.

Ironically, the hardware for the computerized parlor has been in place at Frey's for nearly eight years. But, says McCarty, there was no way that they would use the computer, unless they could also install an automatic identification system.

"We knew we couldn't handle it without the automatic identification," he says. It's not such a great thing, he adds, to try to read leg bands and punch in each number. That would leave just too much room for error in their large operation.

Now the development and installation of the automatic identification has enabled the Freys to complete the system.

As the cows move toward the milking parlor, they walk through a foot bath and then pass through an archway into the parlor. The archway is actually an antenna that picks up the radio signal of each cow's necktag. The cow's identity is then transferred to the computer.

McCarty says their Bou-Matic identification system is the first to be installed in Pennsylvania and one of only ten that have been put in so far in the United States.

The Agri-comp 2030 computer, on the other hand, is actually the third generation of computers designed to connect to parlor automation and aid in herd management.

The first computer that was marketed was designed to record milk weights, and the second added a cow calendar. Now the third generation offers those features plus the identification system and the ability to interface with another farm computer.

As each cow enters the parlor she passes through this archway, which is actually an antenna that picks up the radio frequency emitted by the cows' necktags and sends the information to the computer.

The 550-cow herd at Frey Dairy Farm may seem like a giant dairy operation today, but increasing herd size and further automation may well be the wave of the future in the dairy industry.

At Frey's the identification system has worked well and is useful both in the parlor and in overall herd management. As soon as each cow passes through the antenna, the computer goes to work, sending her cow number and data to the parlor unit where she will be milked.

Before milking begins, the parlor unit displays the cow's number and special attention codes or a flashing "hold" sign if her milk is to be kept separate.

After the automatic detacher removes the milker, the parlor unit then displays her milking time, pounds milked and her deviation, whether she gave more or less milk, from the previous milking.

McCarty says the persons who do the milking, who work two per shift in the double-18 parlor, have readily adjusted to the new system. If a worker sees a big deviation on a parlor unit, he can immediately put that cow in the sick bay as she leaves the parlor.

And because the workers can enter data into the computer from the parlor units or from a unit in the adjacent sick bay, notes McCarty, there's "no communication gap" between herdsman and milkers.

Before the Freys computerized this spring, the workers left notes on his desk, explains McCarty, to alert him to sick or treated cows or cows to be bred. For the persons milking that meant remembering until the end of their shift, which might be five hours later, which cows needed special attention.

Now they can punch in the information immediately, and similarly, McCarty can pull out the information immediately, too, when he goes in his office and sits down at the computer.

Once a day, usually after the morning milking, McCarty pulls up a herd summary which gives production for the day, a seven-day rolling herd average, length of time to milk, and individual cow information.

The Agri-comp 2030 actually provides 13 different management reports on everything from milk to feed to breeding, but McCarty says the one that helps him more than anything is the lot report.

The Freys feed a total mixed ration and the cows are divided into high, middle, low, treated, and dry cows. The lot report provides production information on the cows in each of those groups.

"If I make a feed change, I can see if it does any good or not with the lot report," comments Mc-

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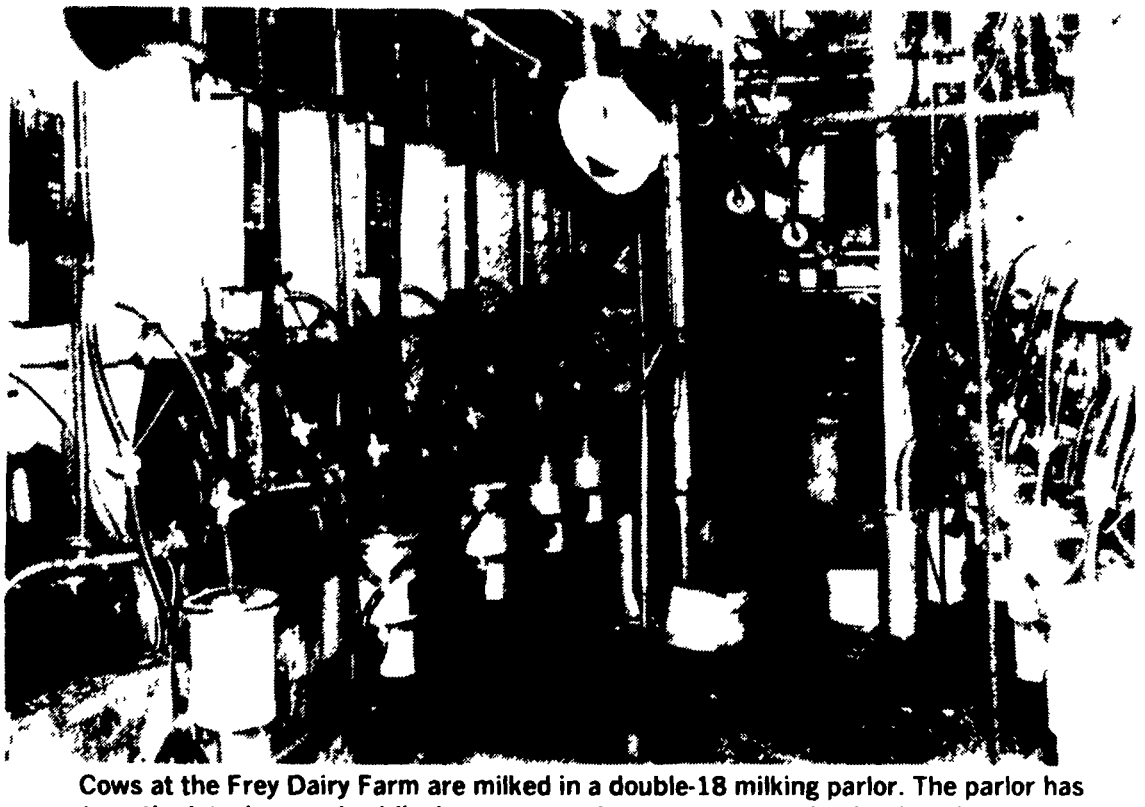
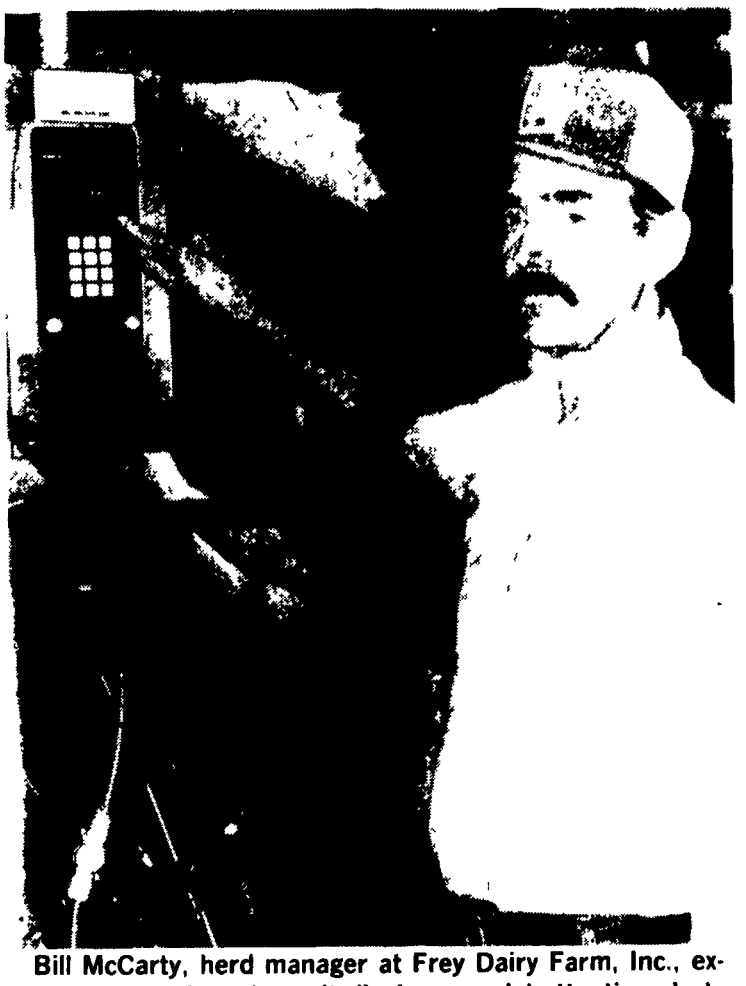


Cows at the Frey Dairy Farm are milked in a double-18 milking parlor. The parlor has automatic detachers, a backflush system, and now an automatic identification system that is linked to a computer.



Bill McCarty, herd manager at Frey Dairy Farm, Inc., explains that each parlor unit displays special attention alerts before milking and production information after milking each cow.

USDA eyes honey promotion

WASHINGTON — The U.S. Department of Agriculture will accept public comments until June 17 on a proposal to establish a national research, promotion and consumer information program designed to increase consumption of honey in the United States.

John J. Gardner, a marketing official with USDA's Agricultural Marketing Service, said the proposed program may prove helpful in reaching some objectives of the Honey Research, Promotion and Consumer Information Act enacted in 1984.

The program would be financed by an assessment from persons who produce or import at least 6,000 pounds of honey annually and would be operated at no cost to the federal government. It represents an attempt by many in the domestic honey industry to expand markets by their own means, Gardner said.

Increasing imports of low-cost honey in recent years have forced U.S. honey producers to rely more heavily in federal price supports.

The program would be administered by a 13-member honey board, each with an alternate, representing honey producers, handlers, importers, honey-marketing cooperatives, and the general public.

The members would be appointed by the secretary of agriculture from nominations submitted by the National Honey Nominations Committee established under the program.

Program assessments would be at the rate of one-cent per pound for the first year the order is in effect. Thereafter, the assessment rate may be increased one-half cent per pound per year, with a maximum rate of four cents per pound. If a producer is already contributing to a state research, promotion and consumer education program, the assessment to the national program would be the difference between national and state assessments. If the state assessment is the same as or larger than the national assessment, the producer would not be obligated to pay the national assessment.

Producers or importers assessed under the program would be entitled to a refund of assessments upon request.

Gardner said the next step in the process would be a public hearing on the proposed order. USDA would follow the hearing with a recommended decision on which public comments would be taken, then a final decision.

To become effective, the order would have to be approved by not less than two-thirds of the affected producers and importers voting in a referendum, or by a majority of the producers and importers voting if such majority produced and imported not less than two-thirds of the honey produced and imported during a representative period determined by the secretary of agriculture.

Orders similar to the proposed honey program currently are in effect for cotton, eggs, wheat, wool, beef and potatoes. Each was designed and initiated by the affected industry to promote or improve marketing opportunities.

Copies of the proposed program may be obtained from Frank M. Grasberger, Fruit and Vegetable division, room 2523-S, AMS, USDA, Washington, D.C. Phone: (202) 447-5053.

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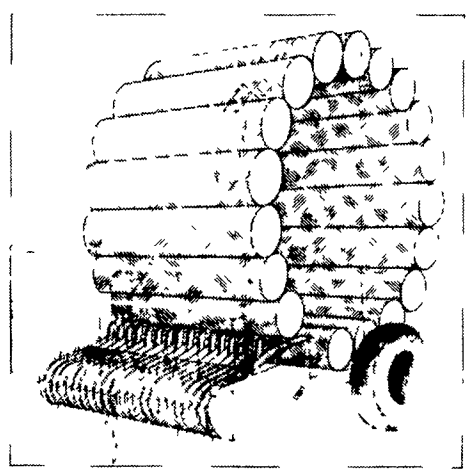

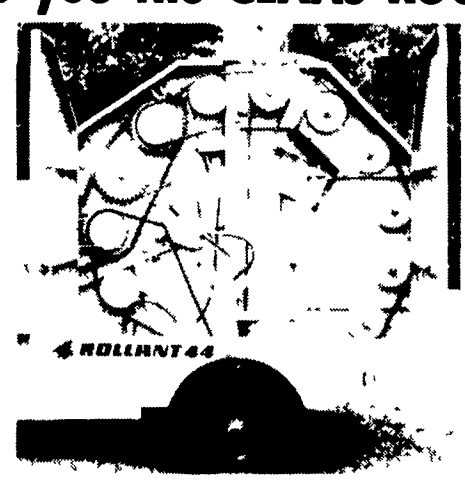

The CLAAS roller system for high density baling

With the CLAAS ROLLANT baling is carried out in a bale chamber composed of steel rollers. The operation is shown by the drawing (2); The swath is collected by the pickup. The feeder rake, placed immediately behind the pickup, feeds the crop loosely and evenly into the empty baling chamber (a), formed by a continuous line of driven steel rollers without any plates required. All rollers have a dimpled finish all around to assure a firm grip of the crop. As soon as the crop has been fed into the bale chamber, the rollers start rotating the crop (b). As the crop is fed into the bale chamber, it is continuously wrapped around the bale material in the chamber (c), gradually forming a bale with increasing density to the outside. With the density increasing continuously, the oil pressure in the hydraulic cylinders increases too. A pressure gauge informs the operator as soon as the desired pressure is achieved. The bale is then wrapped and, after opening of the baling chamber, the bale is discharged (d). The rollers are driven by heavy duty, slow running roller chains. Spring loaded chain tensioners guarantee the correct chain tension (3) at any time. Roller chains tend to be subject to wear - especially when dirty and in need of servicing. An automatic chain lubrication makes maintenance easier. With each opening of the bale chamber a small amount of oil is automatically fed to the various lubricating points. The lubrication placement is achieved by small plastic brushes (4) removing the dirt from the chains and at the same time evenly distributing the lubrication oil. Two heavy duty safety locks on the hydraulic cylinders prevent accidental closure of the baling chamber, for example during service and maintenance work.

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Bale Chamber:				
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ASA urges action against South American trade plays

ST. LOUIS, MO. – U.S. soybean farmers should continue to support elimination of export tax differentials for Argentine and Brazilian soybean products.

However, this support should continue only as long as it involves raising the export tax rates on soybean oil and meal to the same level as the 26.5% tax rate on whole soybeans, according to a special soybean trade policy task force. This was one of four major recommendations outlined in the final report of a recent American Soybean Association (ASA)/Elanco trade policy task force mission to Brazil and Argentina.

"Unfair export subsidies, in the form of differential export taxes, are drastically affecting U.S. soybean farmer profitability," said Task Force Chairman Wayne Bennett, a Lonoke, Arkansas soybean farmer. "Argentine and Brazilian soybean processors and exporters are employing these subsidies to take away traditional U.S. export markets...markets which are vitally important to U.S. soybean farmers."

The trade policy mission was sponsored by ASA, a farmer-controlled commodity organization dedicated to the profitability of U.S. soybean farmers; and by Elanco Products Company, manufacturer of Treflan, Surflan and Sonolan herbicides. The trade policy mission included the five farmer members of ASA's Trade Policy Task Force, a congressional aide and senior staff representatives of ASA and Elanco.

The mission participants spent 12 days exploring current and potential soybean production in Brazil and Argentina with their farmers and industry representatives as well as meeting with government officials to voice U.S. farmer concerns about the unfair use of the export tax differentials.

Bennett said other recommendations resulting from the ASA/Elanco Trade Policy Mission included the need to explore in detail how the U.S. government and public universities are assisting Brazil and Argentina to increase soybean production which directly competes with our soybean farmers; the seeking of government or philanthropic funding to establish a program in Brazil to help that nation better feed its people by fostering greater internal consumption of soybeans and soybean products; and the need for annual U.S. soybean farmer studies of the South America competitive situation.

"We are very disturbed to learn of the involvement of some of our land grant universities, mainly through the Agency for International Development, in their increases in production," said Bennett. "We also must keep abreast of this competitive environment if we are to remain the least cost producers of the world's soybean requirements."

Ben Agnor, Elanco vice president for marketing services and a mission participant, indicated the task force thought Argentina has a much greater potential than Brazil for increased soybean production in the short term.

"Argentina can be expected to increase soybean production annually to a level of 370 million bushels," said Agnor. "Brazil, on the other hand, has probably reached its maximum level of 588 to 625 million bushels unless the U.S. soybean loan rate is raised or the U.S. dollar appreciates even further. Either action would act as an incentive to increase production."

Agnor said Elanco's involvement in this trade policy mission was born out of a commitment to the success of the American soybean farmer. This was the eleventh overseas mission sponsored by Elanco and the second trade policy mission.

Bennett said the five soybean farmer participants of the ASA/Elanco Trade Policy Mission agreed the Argentine and Brazilian governments will continue to place a major emphasis on production and exportation of soybeans to generate much needed currency to repay their huge foreign debts.

The recommendations will be formally presented by members of the ASA/Elanco Trade Policy Mission to U.S. government officials in June.

Ag tax writeoffs allow rich to compete unfairly

MASON CITY, IA. – U.S. Rep Berkley Bedell, D-Iowa, said today at a congressional hearing in Mason City that recent studies indicate non-farmers take more in tax write-offs from their farming operations than farmers pay in taxes on their family farms.

"A recent study by the U.S. Treasury indicates that the write-offs against taxes on income from non-agricultural sources due to losses in agriculture are nearly twice as great as the taxes which farmers pay on their agricultural income."

"This evidence raises troubling questions about the role of our tax code in shaping the structure of agriculture," Bedell said.

Bedell, as chairman of the House of Representatives Agriculture Subcommittee on Department Operations, Research, and Foreign Agriculture, opened the hearing at which witnesses told of the negative impact of current tax laws on family farming.

"Many Iowans are understandably concerned that current tax laws allow wealthy investors to use the tax code to compete unfairly against family farmers," Bedell said.

Witnesses also testified about problems caused by the tax laws as farmers try to restructure their debts.

"Farmers who are forced to sell property to reduce their debts are faced with the additional burden of taxes on the income from the liquidation. We hope to find a way around this problem," Bedell said.

The witnesses included Dr. Mike Boehlji, Professor and Assistant Director of the Agricultural Experimental Station at Iowa State University; Merlin Plagge of Sheffield, Iowa, representing Farm Bureau; Richard Steffen of Dunkerton, Iowa, President of Iowa National Farmers Organization; Russell Lyon of Toledo, Iowa, President of the Tama County Farmers Union; David Williams of Villisca, Iowa, Chairman of Farmers for Tax Reform; Chuck Hassebrook of Walthill, Neb., representing Center for Rural Affairs; James Sheppard of Allison, Iowa, attorney; David Bibler of Algona, Iowa, attorney; Wayne Northey of Spirit Lake, Iowa, representing Iowa Cattlemen's Association; Paul Linder of Hartley, Iowa, farmer and cattle feeder; and a representative of the Iowa Pork Producers.

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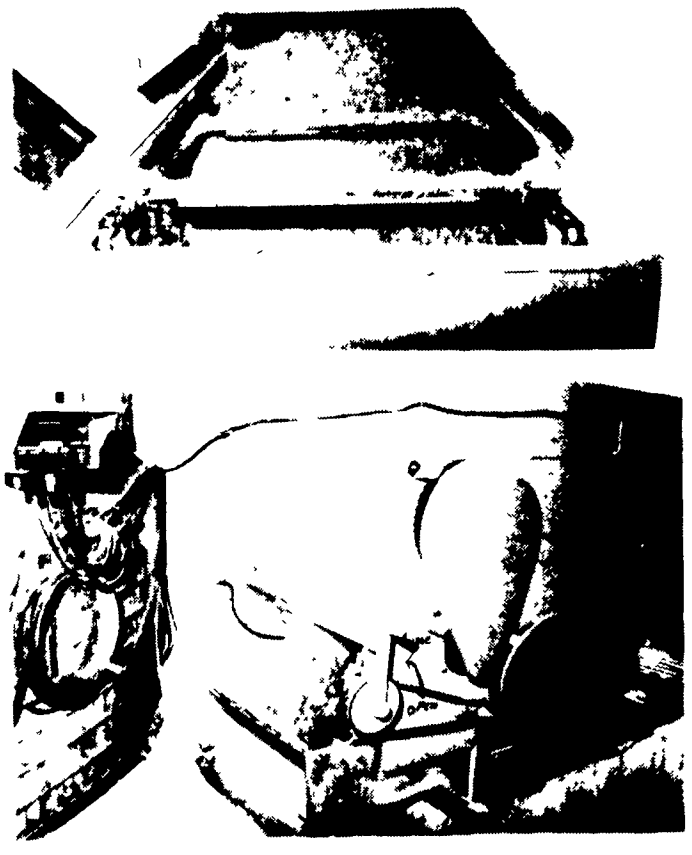

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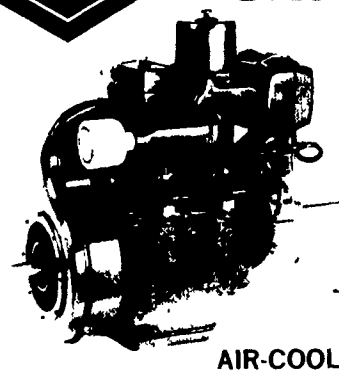

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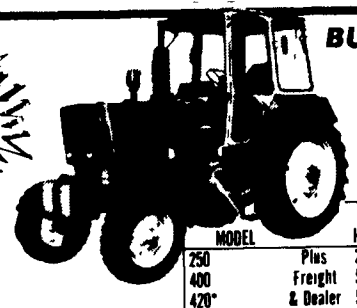

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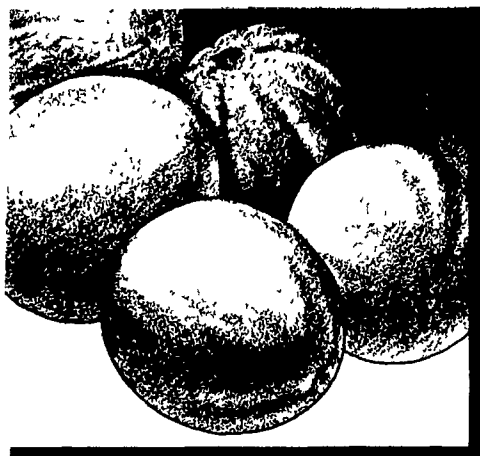

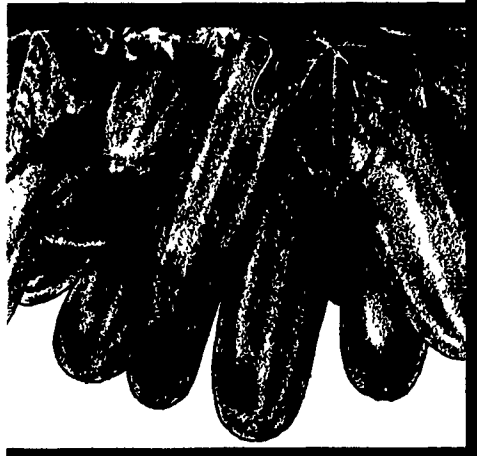

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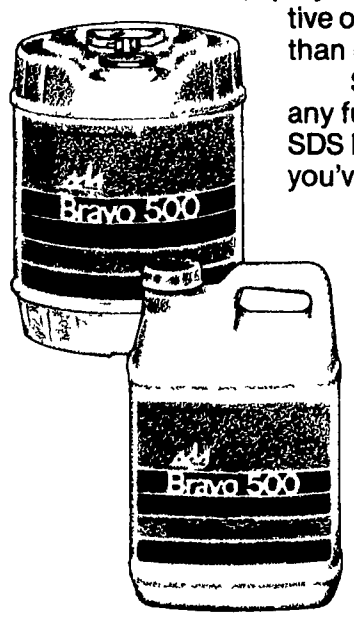

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Should you buy herd replacements, or grow your own?

BY SALLY BAIR
Staff Correspondent

LANCASTER – A steady supply of top quality herd replacements is of prime importance to any dairyman. Serious managers can make a choice between purchasing all their replacement animals or raising their own.

Raising replacements is by far the most popular method of keeping herd replacements available, and several dairymen cite genetics and worry of disease as the primary reasons for raising their own. With the currently depressed cattle market and the low price of feed, the economics of buying versus feeding out animals is not so clear cut.

John L. Landis, Colebrook Road, Lancaster, had purchased herd replacements for many years because of lack of adequate space for raising his own. Through the misfortune of a barn fire eight years ago, he was able to rebuild and made the decision to provide adequate space for housing young animals.

They bought replacements originally, John said, "because we didn't have the facilities to raise our own, and you could buy them pretty reasonable."

He decided to start raising his own because, "We could get better breeding. We had a lot of good cows and I always thought it was a pity that we weren't keeping their offspring. I also thought I could raise them cheaper."

Landis adds, "When you raise your own you know where they are coming from, and you know what you're getting so you can build up your herd."

He pointed out that when he was purchasing animals he worked primarily with a dealer. Landis said, "He knew pretty well what I wanted, and tried to pick out the cream, but not the high pedigreed stuff. We are interested primarily in production, but that usually coincides with good type. You can see if an animal's going to milk."

Landis's herd is about 50 percent registered cows, and he notes, "It's more important to have good cows, whether or not they are registered."

Having cut back about 125 head from his 260 to participate in the dairy diversion program, Landis is now looking to build his herd back up, hoping to reach original numbers by the end of the year.

Although they do their own breeding, Landis says that actual matings are decided through a program with his breeding organization.

In raising your own animals, housing for calves plays an important role, Landis says. "Our mortality rate is very low. We raise our calves in hutches and we don't lose many calves in the hutches. We use whole milk, which also helps keep them healthy."

Any health problems seem to arise once they leave the hutches. "The biggest problem is when they move, but once we get them past 6-8 months the problems are over," Landis says.

Now, there are a lot of replacements around, but Landis says, "Feed is as cheap as I can remember - it's plentiful and cheap, so you can feed replacements really cheap."

As for the economics, he concludes, "When you have your own animals, you are not at the mercy of the market, but when cattle are cheap, it makes you wonder."

For Curt and Gary Akers, Quarryville, the decision to raise their own replacements is based mainly on "the existence of a lot of diseases in the country."

Johne's, TB and leukosis are a few that come to mind readily, and Gary says, "That scares us more than anything because of the amount of these that are showing up. You have to be very, very careful when you're buying herd replacements." He said some people don't test, are unaware, or don't want to admit that there could be a problem.

But another reason they raise their own, Gary says, is "When you raise your own, you know what you have and you can grown them out the way you want them. You know the genetics."

Gary said they look for a combination of milk production, test and type when selecting bulls and they try to use bulls in the top 50. "If you're going to merchandise you must use the bulls that are in demand," he notes. Their present production is 20,500 milk and 760 fat.

Curt admits that it takes more management time when you're raising replacements because the breeding program is very important. He adds, "When you raise your own you know what you've got and it is more economical to raise your own."

Curt also feels that one reason more people used to buy replacements is the difficulty they had in raising calves successfully. "Before calf hutches it was easier to buy because people got fed up with losing calves," he notes. Hutches, he feels have virtually eliminated unhealthy calves.

The Akers raise their calves in condominium hutches, with eight stalls under one roof. Gary says, "If a calf is born alive and healthy here it usually lives. I can't remember when we lost a calf." At about two months they are moved into the barn and grouped by age and size. Curt's wife Ruth does the feeding of the calves.

In order to keep their milking herd at 60, Gary said they usually sell off a few animals at the bottom of the herd, considering both type and production. Because they believe in having a price for every animal, he says they are able to sell their excess animals with no problems. Curt points out that taking time in bull selection pays off when you want to sell animals.

Curt concluded, "We never considered buying replacements, and now especially with the diseases we'll continue to raise our own."

For the Smysers of Richlawn Farm of West York, raising their own is strictly a matter of genetics. Robert, who farms with his brother Rodney, says, "Genetically we can improve the herd and be able to see what we had and where we're going. It is the satisfaction of seeing what you can do."

Working with several cow families, Smyser said they use a group of bulls based primarily on production "to keep production up." In addition, they look at a cow's worst fault and try to correct for that. Their present production is 20,600 milk and 760 fat on 75 head.

He noted that they definitely try to merchandise animals from the herd despite the fact that the market for that is pretty poor at the moment. "Raising your own replacements is a big asset if you're going to merchandise, and it allows you to have extra income." He noted that if you have something good enough there is a market for it.

To raise their offspring Smyers keep them in individual hutches until about a week after they are weaned, at about six weeks of age. Then they are put into small groups in a heifer facility. Smyser noted, "One thing we've found is that if you want to raise your own calves, you must have good facilities." He said proper attention must be given to calves because of their importance to the total picture.

Although they have not been overly concerned about health issues, Smyser said he feels as time goes by it will become even more important with increased emphasis on the threat of disease. "It is becoming more and more of a fact," Robert stated.

Penn State Extension dairy specialist Jud Heinrichs puts the figure of raising your own replacements in the $1,000 to $1,200 range, somewhat higher than most dairymen estimate. Heinrichs says the cost must include such forgotten items as investment in housing, cost of semen, labor and management time.

In fact, Heinrichs states that he sometimes recommends to dairymen that they sell calves and buy heifers to spend more time working with their milking herd. "They are diluting their management when they are also raising calves," he noted. "If they can produce an extra 1,000 pounds of milk they might be better off."

Another instance when dairymen should consider buying replacements is when heifers do poorly and don't calve until 28 to 30 months of age. Those extra months of feeding heifers are costing dairymen as much as $2 a day, he estimates.

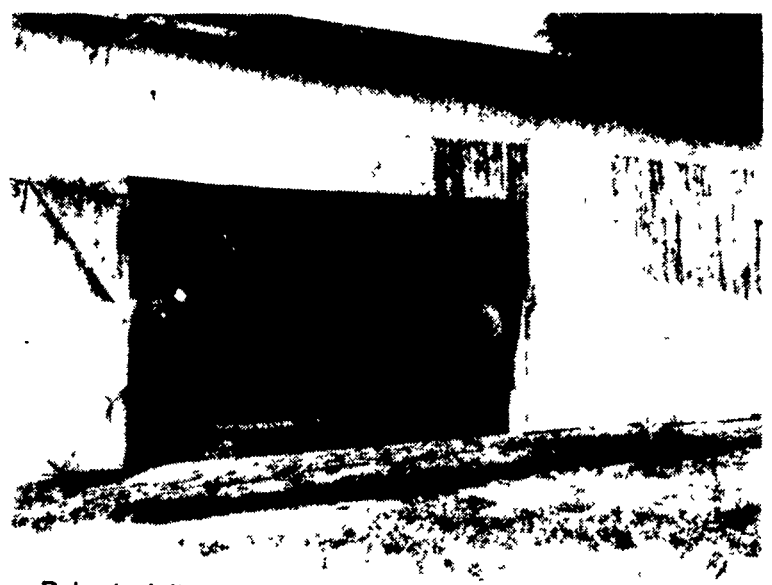
Heinrichs acknowledged that the fear of spreading disease is a factor in making the decision, as well as the wish to improve the genetics of the herd.

N. Alan Bair, director of member services for Atlantic Breeders Cooperative, agreed that the two primary reasons for raising replacements rather than buying them is the danger of disease and the genetic potential.

He said, "Anytime you bring any animals into a herd you jeopardize your herd. If you are buying replacements regularly, the risk is increased,"

As for genetics, he said, "The bull contributes only one half the genetics, and if you're buying animals, you often don't know what the cow was like. You don't always have the opportunity to see the cow and the bull used may not have been the best bull for that cow."

Curt Akers, right, and son Gary raise all their herd replacements. Curt credits calf hutches with making it possible to raise healthy calves consistently.



Robert, left, and Rodney Smyser converted a former chicken house to a Penn State-designed "super hutch" for growing herd replacements over the winter months.

John L. Landis now raises his own herd replacements after years of purchasing because of lack of adequate space.

State second in ice cream

HARRISBURG – Pennsylvania ranked second nationally in ice cream production in 1984, according to the Pennsylvania Crop Reporting Service. Commonwealth processing plants manufactured 80.3 million gallons last year, up four percent from 1983 levels. The state placed second to California, which produced 106.7 million gallons.

The state also placed second in milk sherbet production at 3.8 million gallons, also up four percent from 1983. Pennsylvania placed fourth in production of other frozen dairy products at 969,000 gallons, down 52 percent from the previous year. The state's butter production earned fifth ranking at 63.2 million pounds, down 13 percent from 1983.

Low fat cottage cheese production at 21 million pounds (third nationally) was up eight percent from 1983, white creamed cottage cheese production at 38.4 million pounds (sixth nationally) was down 12 percent. Ice milk production at 14.9 million gallons (sixth nationally) was up four percent from the previous year.

Production of cheese, excluding cottage cheese, totaled 147.4 million pounds in 1984, the same as the previous year. Mozzarella production at 46.2 million pounds (fifth nationally) was up two percent from 1983, while production of other types of Italian cheeses at 30.4 million pounds (fourth nationally) was up five percent. Swiss cheese production in 1984 was six million pounds, down 11 percent from the previous year.

Production of dry and condensed milk during 1984 and the changes from 1983 were: unsweetened condensed whole milk, 33.8 million pounds, down five percent; unsweetened condensed skim milk, 61.4 million pounds, up 28 percent; and nonfat dry milk for human food, 36.5 million pounds, down 41 percent.

During 1984 a total of 4.12 billion pounds of whole milk (equivalent) were used in manufactured dairy products in Pennsylvania with 34 percent used for the production of butter and 30 percent for frozen products.

June is dairy month

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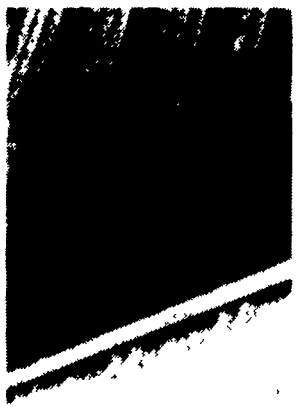

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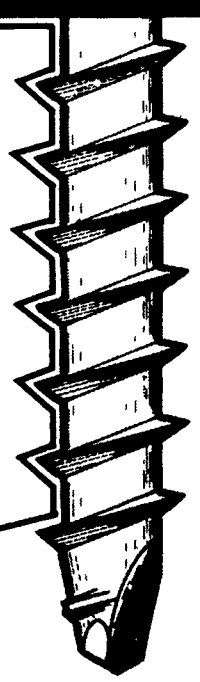

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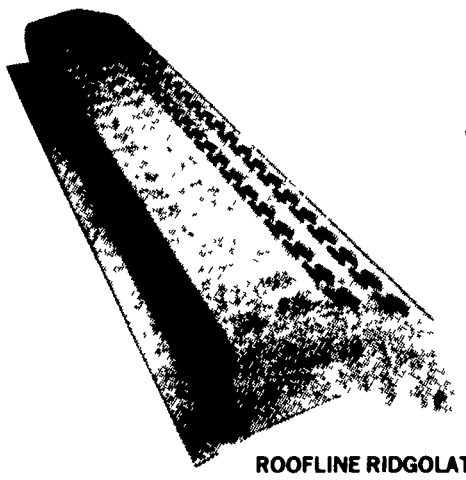

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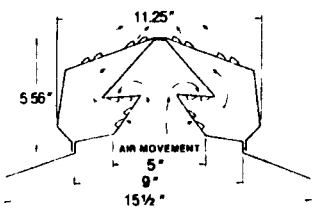

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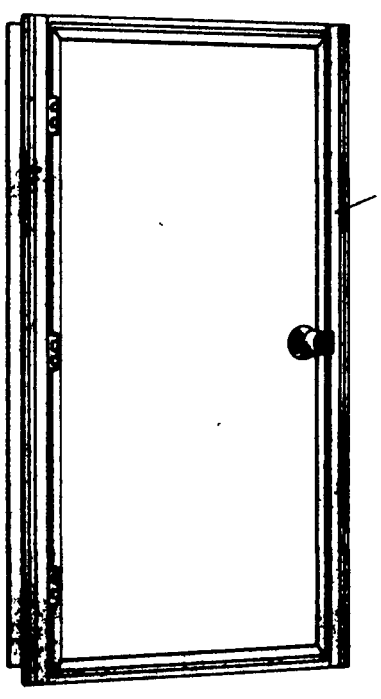

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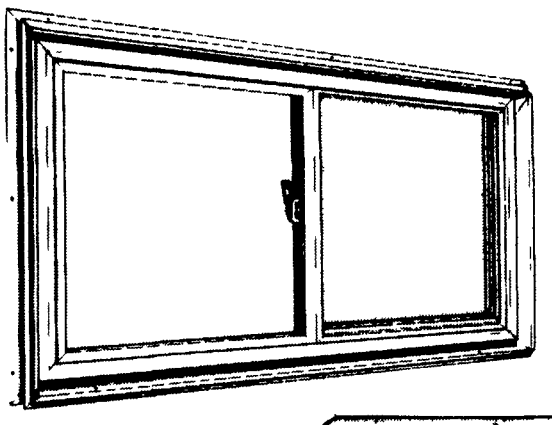
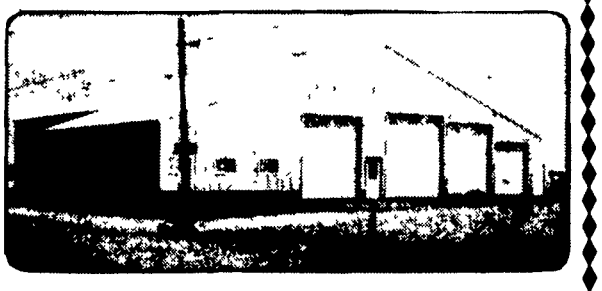




USDA says avian flu now officially eradicated

WASHINGTON – Avian influenza, a devastating disease of poultry, was officially declared eradicated from the United States today by U.S. Department of Agriculture animal health officials.

"This is a major achievement in the annals of animal health history, confirming our resolve and our ability to halt debilitating livestock diseases," said Karen Darling, deputy assistant secretary for marketing and inspection services.

"In eradicating avian influenza, USDA worked successfully with state and industry officials to fight a common problem," Darling said. "We shared resources and responsibilities and now we share the rewards: open export markets, lower production costs, and lower prices and plentiful supplies of poultry products for consumers."

On Nov. 9, 1983, USDA declared an "extraordinary emergency" to combat a serious outbreak of avian influenza that was decimating poultry flocks in southeastern Pennsylvania. The disease later spread to Virginia, Maryland and New Jersey. During an 11-month eradication effort, more than 17 million birds in 452 flocks were destroyed, primarily in Pennsylvania and Virginia.

"The avian influenza campaign was one of the largest animal or poultry disease eradication efforts ever undertaken," Darling said. Federal indemnities totaled $41.9 million, with an additional $22.6 million in federal support costs, for a total cost of eradication of $64.5 million.

"At stake in the effort to eradicate the disease was our nation's $9.6 billion poultry industry, as well as the food budgets of consumers who would have had to pay increased costs for reduced quantities of poultry products if the disease had run rampant," Darling said.

She said that although the disease is now officially eradicated, and all restrictions on interstate movement of poultry and related items are removed, poultry growers should not relax their vigilance.

"Our technical advisory committee concluded, among other things, that avian influenza appears to occur naturally in wild waterfowl," Darling said. "Therefore, poultry growers must follow strict security measures to prevent any contact between their poultry and wild fowl."

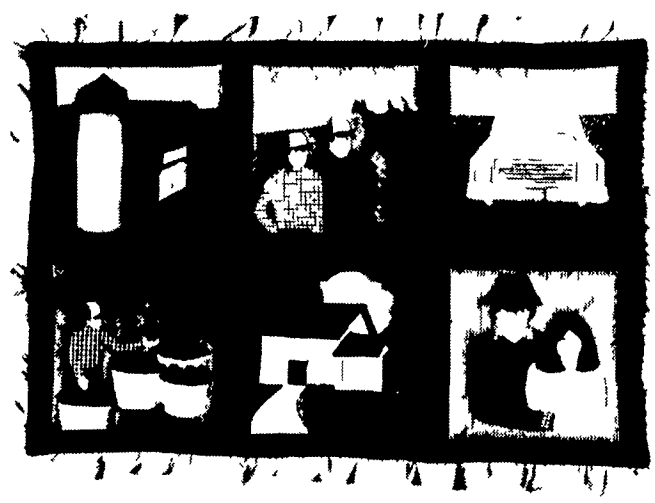
Darling said other keys to control and prevention of avian influenza and similar poultry diseases must be based on good sanitation, isolation rearing, early detection, elimination of affected flocks without spread, and premises decontamination and surveillance.

Crysteel truck body hoist

LAKE CRYSTAL, MN – Crysteel's Lo-Boy truck body hoists have a low profile design that keeps weight and body height low. They also feature high-pressure hydraulics and double-acting cylinders for power-up and power-down control.

Lo-Boy hoists feature "flat top" design that mounts easily between the truck frame rails and body long-beams. The hoist lift point mounts far forward for more leverage, more stability, and greater lifting capacity. Dump angles of 40 degrees on pickups, up to 60 degrees on larger body models.

Crysteel's high-pressure hydraulics handle large loads with less hoist weight than other systems. Single or two-cylinder hydraulics are available for better stability under different load demands. Positive in-cab cable control provides instant "Start-Stop-Hold" on any load level going up or down.



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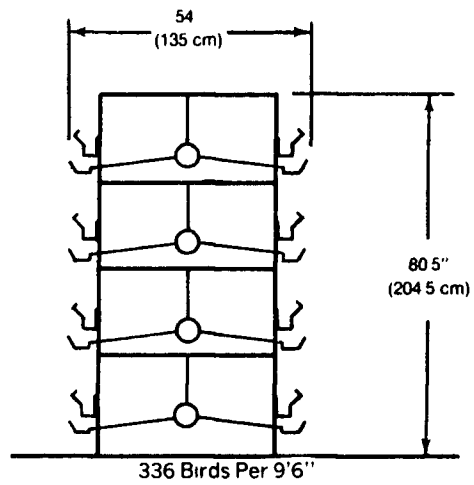

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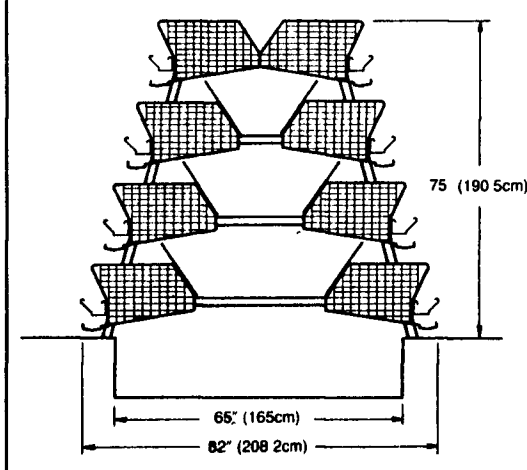

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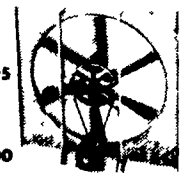

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Valley Farms' trucks are ADA/DC "travelling billboards"

WILLIAMSPORT — Valley Farms of Williamsport, has become the latest dairy to participate in the American Dairy Association and Dairy Council's truck decal program. ADA/DC provides decals promoting the "REAL" Seal to interested milk haulers throughout the area.

ADA/DC started the decal program in 1982. Since then, over 600 milk trucks in Pennsylvania, New York and New Jersey have displayed the decals. The tankers become "travelling billboards," promoting the "REAL" Seal to highway drivers.

Valley Farms Dairy, located at 1860 East Third Street in Williamsport, is a fluid milk processing plant that packages approximately five million pounds of milk each month. This raw milk is purchased from local members of Eastern Milk Producers Cooperative.

Valley Farms has 21 routes that deliver milk and milk products throughout a 28-county area in Northeastern and Central Pennsylvania. The dairy is also a distributor for Breyers, Sealtest, and Borden's ice cream and ice cream products.

A member of the All Star Dairy Association, Valley Farms was recently chosen, from among the 100 members throughout the United States, as the 1984 All Star Dairy of the Year.

ADA/DC is interested in expanding the decal program in Pennsylvania. Anyone interested in using the decals should contact the Williamsport office at (717) 323-2552.

The American Dairy Association and Dairy Council is a milk advertising and promotion agency funded by dairy farmers from Pennsylvania, New York and New Jersey.

Valley Farms' trucks now carry ADA/DC's decals.

Governor inks Dairy Month proclamation

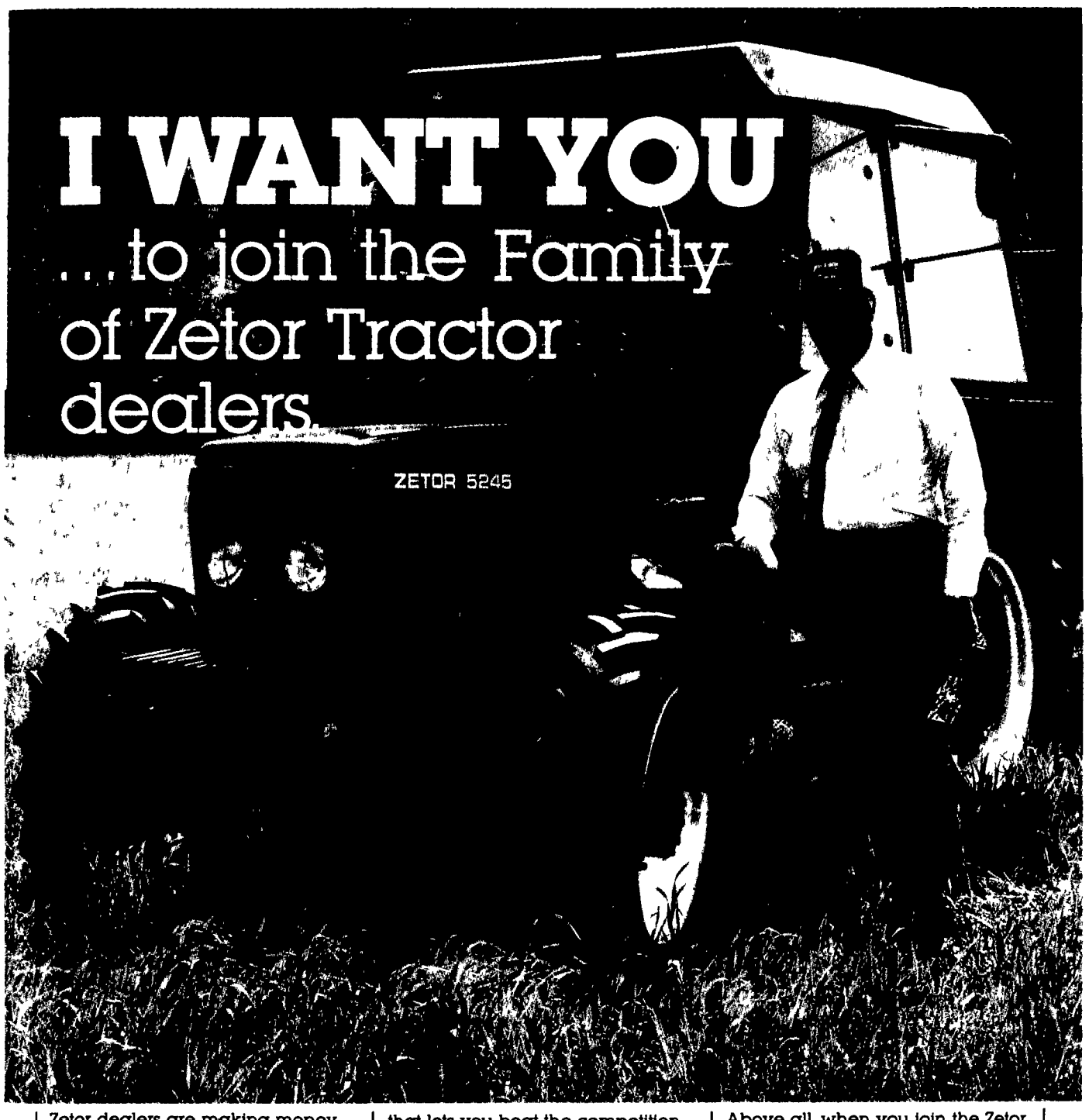
HARRISBURG — Flanked by a pitcher of fresh milk and supporters of Pennsylvania's Largest agricultural enterprise, Governolr Thornburgh proclaimed June Dairy Month in the Commonwealth.

"Milk is Pennsylvania's official beverage. There are more than 15,000 dairy farmers throughout the Commonwealth and over 220 processing plants across the state. Pennsylvania is proud of our dairy industry and its contributions to our economy," said the governor, who was joined by Acting Agriculture Secretary George F. Grode, Legislative representatives, and members of the dairy industry.

Citing the dairy industry's size and diversity, Thornburgh said, "The Commonwealth ranks second nationally in the production of ice cream and frozen dairy products; third in low fat cottage cheese and milk sherbet; and fourth in butter, Italian cheese and ice milk. Overall, nearly 40,000 workers are employed in the processing of dairy and milk products." The value of 1984 milk production alone, more than 4.4 billion quarts, was $1.3 billion, he noted.

Accompanying the governor were: E. Wayne Beshore, president of the Pennsylvania Dairymen's Association; Tom Laudenslager, president of the Pennsylvania Association of Milk Dealers; Donald B. Duncan, chairman of the Pennsylvania Dairy Promotion Program; Warren Lamm, representing the House Agriculture Committee; James Sumner, director of the Department's Bureau of Markets; Ivo Otto, Jr., secretary of the Advertising and Promotion Agency of the Mid-Atlantic Milk Marketing Area; and Lancaster County Dairy Princess Judy Miller.

"We recognize that this food group supplies us with important nutrients such as calcium and other minerals. Dairy products are truly one of nature's most basic essential foods, and they ensure the health and vitality of all Pennsylvanians," the governor added



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Corn

Are you losing a third of its available energy?

BY JACK HUBLEY

BELTSVILLE, Md. — Don't waste time and energy drying your corn, and don't throw away those cobs. So says Dr. Henry Tyrrell, a researcher at the Beltsville Agricultural Research Service's Ruminant Nutrition Lab in Beltsville, Maryland.

Though popular textbook doctrine asserted that shelled corn was higher in energy than the whole-ear product, the researcher wasn't convinced.

And since precious little information was available on the comparative energy levels of high-moisture corn versus the same product in dry form, he resolved to find out.

His study, then, explored the comparative nutritive values of four methods of handling corn: dry shelled, whole ear, shelled high-moisture and ground ear high-moisture corn.

Typically, corn harvested for grain is done with a combine or picker-sheller, says Tyrrell. The shelled corn then goes through a dryer to the point where it becomes flowable and won't spoil during storage. "For a lactating cow, however, shelled corn has some limitations," says Tyrrell.

And even though farmers have recognized the corn cob as a relatively digestible source of fiber, an open crib storage system does have its drawbacks. For one thing, corn must be left in the field longer in order for the moisture to decrease to a point where spoilage won't occur.

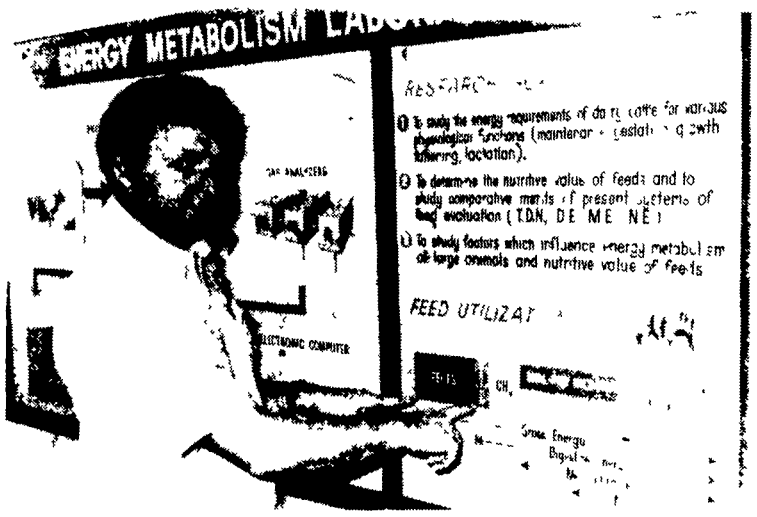
Dr. Tyrrell's research indicates that high moisture corn–both the shelled product and ear corn–provides the lactating cow with a 10 percent net energy gain over the dry product.

"The other thing we found was that the energy value of the whole ear appears to be equal to the energy value of the grain itself when fed as part of a total diet for lactating cows," remarks Tyrrell.

The researcher points out that 80 percent of an ear's organic material is located in the grain, with the cob accounting for the remaining 20 percent in the form of cellulose and fibrous materials.

"So if the whole ear has the same energy value as shelled corn, you can increase your yields by 20 percent simply by saving the cob," Dr. Tyrrell points out. "And if you store it as high moisture corn, you've got another 10 percent," he adds. The bottom line, says Tyrrell, is that farmers can increase their milk yields per acre of corn by at least 30 percent by utilizing the cobs and storing the product in high-moisture form.

Even though he makes these statements on the basis of one study, Tyrrell feels that the differences in energy levels were so dramatic and the data were so uniform from animal to animal that the results can be considered conclusive.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Energy lost in the farm of feces is significantly reduced when feeding high moisture corn, says Dr. Tyrrell.

Beltsville researcher Dr. Henry Tyrrell reviews data on a steer housed in the Ruminant Nutrition Lab's open-circuit respiration chamber. The unit monitors the transformation of all incoming energy to feces, urine, methane, milk and heat production.

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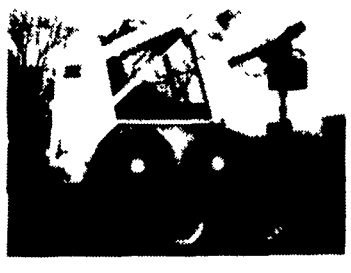

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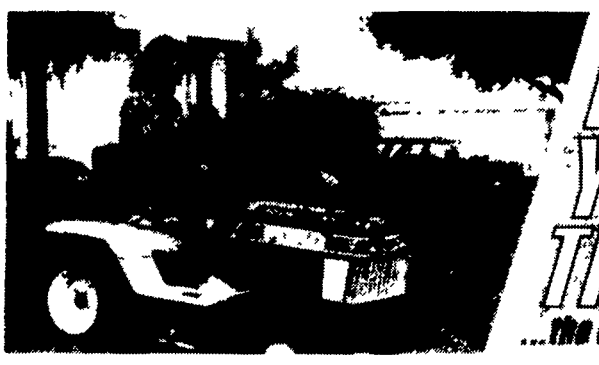

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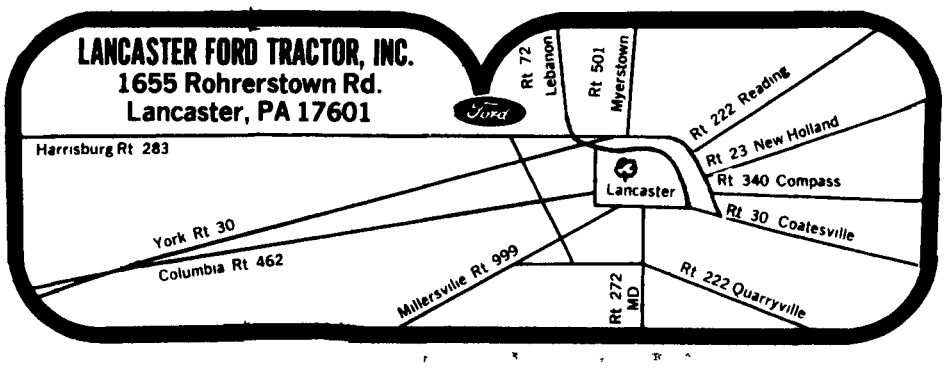

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(Continued from Page A1)

brewing. An hour earlier, at sunset, the sky had been brooding and rumbling with distant thunder. Had the Foresmans been watching television, they might have seen one station flash on a severe storm watch for a few counties north and east of the area. But there was no suspicion of problems locally. "We could tell there was a storm coming," Bob Sr. recalls. "But we had no idea it might be a tornado."

First there was wind. Wind so strong it blew the front door open. Eleanor came downstairs and with a hand from Elaine Mingle, tried to close the door. It wouldn't budge, so she called for Bob, who joined them.

The came hail. Out in the barnyard, Linda Park and Kelvin Mingle ducked inside a doorway, trying to escape the pounding rain. Seconds later, there was a roaring sound, as if a freight train was coming out of the west and barrelling right at the farm.

In the house, windows began to implode. The flying glass sliced Bob Sr. in several places, and he ordered everyone into the cellar. They had scarecely gotten down when the tornado came ripping through.

People who live on the mountainsides near Allenwood and Muncy described the scene as a vision of world war. For 15 mintues, the sky was lit continuously with hundreds of lightning flashes.

In the strobed light, they could see funnels dancing over the valley and foothills. Some roared straight through, east to west. Others skipped one direction, then veered back. Several sailed over the Susquehanna River, apparently picking up power as they went. Then all was still.

In their basement, the Foresmans heard the wind and crashing. When there was silence, they came out. They couldn't get through the door to the house. They had to emerge from the outside cellar door.

In the light of a single flashlight, they began to absorb the damage. Each view brought a worse sight. The roof was gone and with it most of the second story of the house of the entire back of the first floor as well.

There was nothing left of the barn but one silo by the exercise yard and some hay. They searched for a vehicle to leave the scene and get help. But their shed had collapsed on both pickup trucks and the car.

One of about 30 Foresman cows that died in the disaster.

Finally they found their 4000 tractor, still standing where it had been left. They used the tractor to dig out the family car. It had no windshield, but it was running.

Eleanor needed to get out of there. She knew that Bob wasn't well. Only a few weeks earlier he'd had a heart attack. She wanted to get him to help and thought they might be able to call an ambulance at the next farm.

They tried to leave, only to find uprooted trees blocking the roads. They drove through the fields, dodging downed and wandering cows, to Donald Beaver's farm. There they found similar damage. Although the house was still standing, most of the barn and silos were gone, and there was structural damage to what remained.

By that time, the Foresmans could hear sirens everywhere. They knew it wasn't just an isolated incident. They decided to push onto the other side of the river. Eleanor wanted to get Bob Sr. to his doctor in Williamsport, to the north.

But Bob wanted to see their son, south of them in White Deer. Eleanor agreed, already deciding to make White Deer just a stopping point on a trip to the nearest hospital in Lewisburg instead of risking the drive north. Luck was with them; had they gone north, they would have found Route 15 closed and impassible.

They checked in briefly at their son's. Bob Jr. could see his father wasn't well.

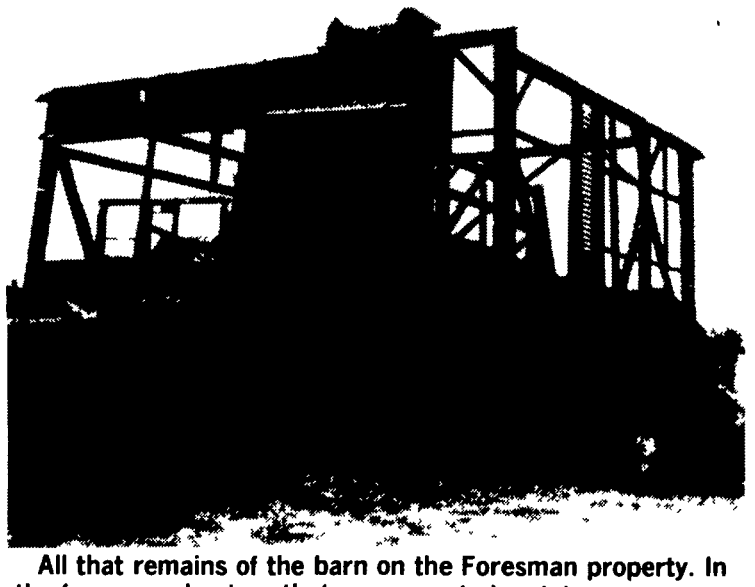
In addition to cuts and bruises on his arms, face, and back, Bob Sr. had icy skin and a rapid pulse that warned of shock and heart problems about to break through. Bob Jr. sent his parents off to the hospital, and joined his sister and the others in returning to the farm.

The hospital trip probably saved Bob's life. His heart medication had been lost along with most of the house. That night at least one other person died of a heart attack in the aftermath of the tornado.

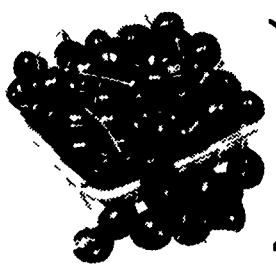
"When my folks said that everything was gone, I thought they were probably exaggerating. I thought maybe a roof was off or a shed down, maybe the barn," Bob Jr. recalls, "Nothing prepared me for what I saw."

The car's headlights caught the grassy knoll that was once covered by a utility building, a storage shed, and the heifer barn the Foresmans had opened three weeks earlier. Now there was nothing but a pile of stones, the

(Turn to Page A37)



All that remains of the barn on the Foresman property. In the foreground, a tree that was uprooted and dropped there, from a forest hundreds of yards away.



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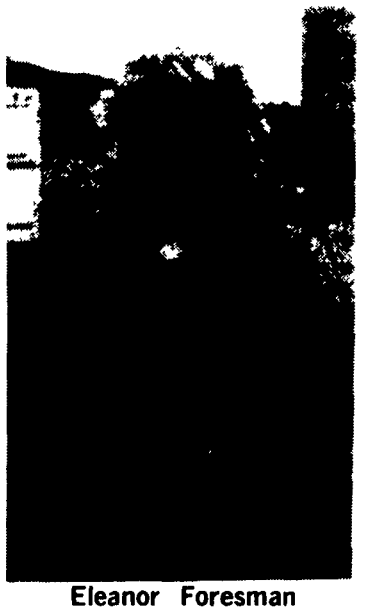
Robert Foresman Sr.



Eleanor Foresman

Robert Foresman Jr.

Putting lives together

(Continued from Page A36)

knoll slicked clean of any structures.

The Foresman horses and cattle were roaming. Several were dead down by the river. Others were scattered in the fields. Live ones were wandering the area. Some reportedly were blocking the bridge that linked Dewart and Allenwood.

Eleanor and Robert spent the night in Allenwood, at Eleanor's family homestead just opposite their farm on the river bank. Through the night they heard a cow bawling. In the morning they found one of their own cows in the field. She'd either been blown there by the storm, in headwinds that measured well over 100 miles per hour, or she'd some how managed to swim the river against the wind, although the rest of the cows she'd been with at the farm were dead. Three days after the tornado hit, the Foresmans were only able to estimate their herd losses, one horse and about 30 of their 150 cows.

Cleanup efforts began almost immediately, with rescue squads, firefighters, borough work crews, and other volunteers appearing to see who needed help. By the next morning, the local Mennonite disaster relief program was on hand along with the Red Cross and the area's emergency management personnel. Work crews were appearing, starting the cleanup in the path of the storm, that stretched about one mile wide and seven miles long.

"Someone would come up to us and say, 'I'm taking the cows over to my place,' or 'I've got three of the horses,'" Bob Jr. recalls. "I don't even know where most of the stock is. I know some cows are in Mifflinburg, the small livestock's in Pennsdale, some of it's in Turbotville, one horse is over in Montgomery...I guess people will let us know when this is all over."

What impressed the Foresmans most is the help they've received from strangers. "I don't know who most of them were. And there's been so many...I don't know how we can thank them," Bob Jr. says.

On Monday night, the shock was beginning to wear off. "Now's when I start getting depressed," Bob Jr. admits. "I've been through plenty of floods here, but I'd much rather clear out mud than try to pick up the pieces from this."

He's already started on some plans. They'll rebuild the farm on the east side of the road, up on that empty knoll. At least it'll be out of the floods then.

It's just about dark. Over the hills a few miles away, a group of Northumberland County farmers unaffected by the tornadoes are gathering to plan work crews to help at the damaged farms. They make plans to contact other farmers by phone. This is networking at its strongest, neighbors helping neighbors. In this warm family room one gets the feeling there is strength and hope.

Back at Foresman's farm, things are more bleak. Eleanor talks about the doctor who came up from the hospital and helped her find her wedding rings. She talks about the luck of refusing to rent out her mother's home, about the furniture and clothes she's kept there and how much easier it will make starting over.

Bob Foresman Sr. is less optimistic. He surveys the lot. Where the shed once stood is a dead cat, her kitten close by. Behind them, a bloated cow carcass buzzes with flies. The stench of death is settling in with the evening mist. He says, "If I didn't have a son coming along to take the place, I'd just plow it all under and walk away."

He takes a cigarette from a friend, smiling wryly when reminded of his heart condition. "This is about the only pleasure I've got right now," he says.

Tornado damage

Though a mountain of wreckage remains, many pieces of equipment have simply vanished.

The only building remaining at Tom Lowers Evans City implement dealership served as refuge for two employees, Leroy James and Bill Miller, who rode out the storm clinging to tractor axles.

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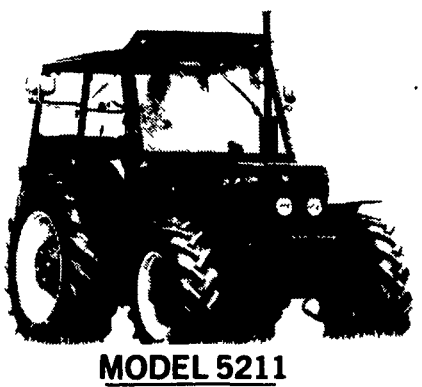

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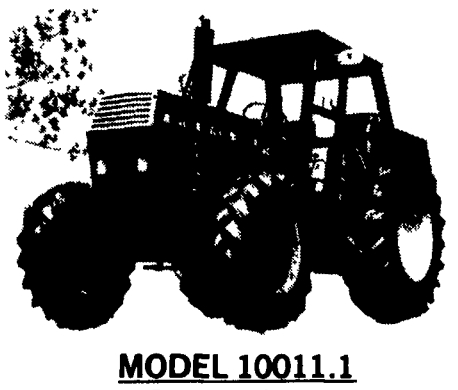

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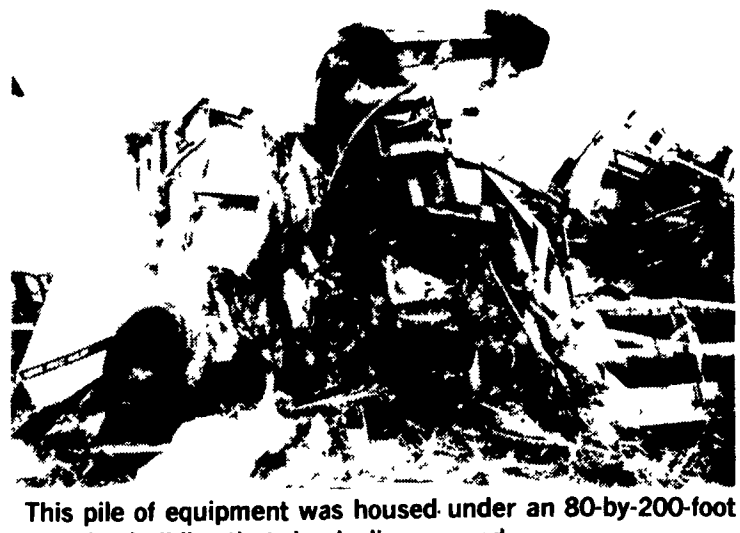
Neighbor helps neighbor

"It sounded like Niagara Falls," is Lower Implement employee Leroy James' (right) description of the tornado that took less than 30 seconds to level the Butler County implement dealership. Owner Tom Lower (left) reports that a machine building, parts barn, a garage and office, a house, two sheds and one-half of another barn have all disappeared.



This pile of equipment was housed under an 80-by-200-foot machine building that simply disappeared.

Surplus milk products go to Spain, Jamaica

ST. LOUIS — Secretary of Agriculture John R. Block has announced sales of surplus U.S. dairy products valued at more than $11 million to Spain and Jamaica.

"Our goal is to help U.S. agriculture in every way possible in an effort to become competitive in a world trading environment that has become increasingly difficult for those who try to compete on the basis of comparative advantage," Block said.

"This is an indication of the Administration's intensive effort to stimulate U.S. agricultural exports," he said.

He said the sales, of nonfat dry milk and butteroil, are being made by the Commodity Credit Corporation (CCC), which owns the commodities.

The sale to Spain is of 25,000 metric tons of standard grade nonfat dry milk valued at $7.5 million. It was sold to the Asociacion Empresarial de Fabricantes de Leches Artificiales para Animales (LACTANIMAL) for use as a calf milk replacer. LACTANIMAL has an option under the sales agreement to take an additional quantity of up to 40,000 metric tons.

Deliveries, to begin as soon as possible, will be made through November, Block said.

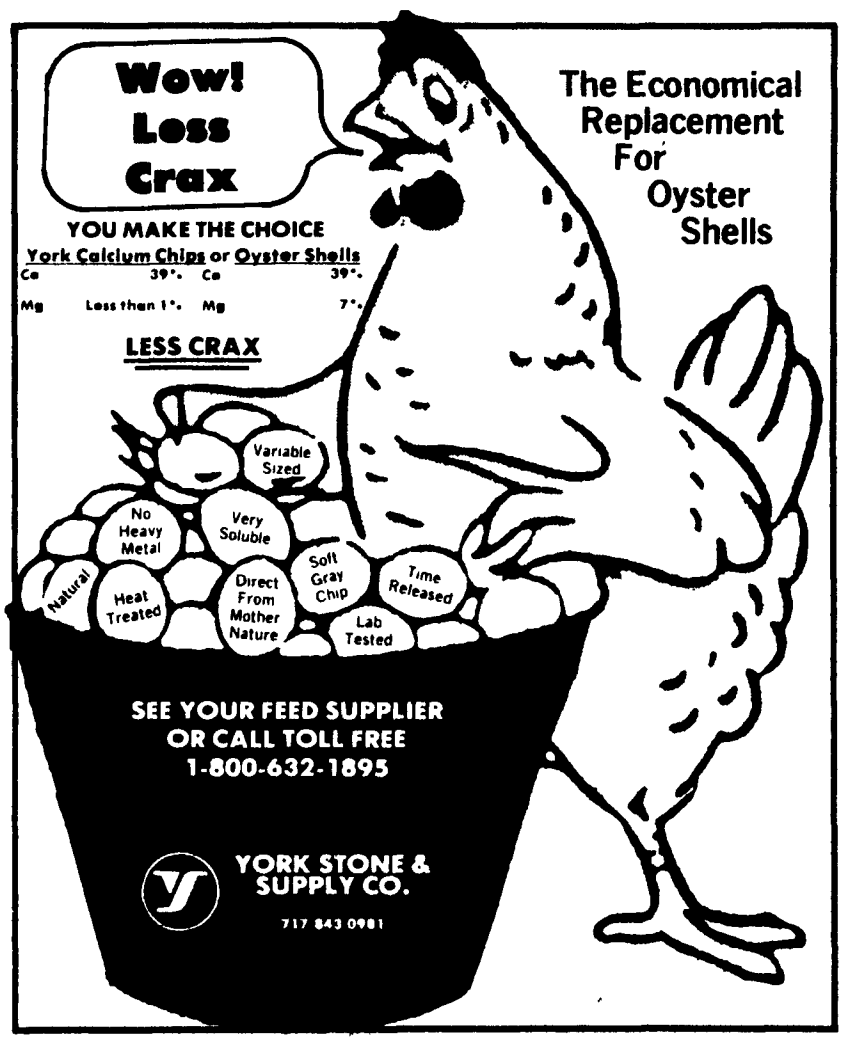
Spain is a major importer of dried milk and whey products from the European Community for use as animal feed. This sale will likely supply Spain's needs for milk for animal feed until mid-1986.

As of May 10, the CCC had 583 million pounds of extra grade nonfortified nonfat dry milk in its inventory available for use as human food and 217 million pounds of standard grade nonfat dry milk. The sale to Spain represents 11.5 percent of the CCC standard grade inventory.

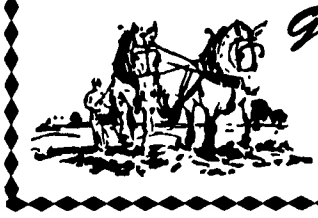
The CCC sold 3,000 metric tons of U.S. butteroil to the Jamaica Commodity Trading Corporation. The oil will be manufactured from surplus butter owned by the CCC and is valued at $4.35 million.

The butteroil is to be delivered over a one-year period starting in July.

JUNE DAIRY MONTH



PUBLIC SALE
SATURDAY, JUNE 15, 1985
9 A.M.
Green Hills Auction on Rt. 568 between Reading and Morgantown.
Farmall Super C & AC Tractors; air compressor; radial arm saw; small Accy. torch; AC welder; lot of hand & carpenter tools; auto body repair tools; Sears 8HP riding tractor; restaurant equipment and many other items.
Samuel M. Ferraro
Auctioneer
AU276-L 215-876-5000



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AUCTION SALE
MONDAY, JUNE 17, 1985
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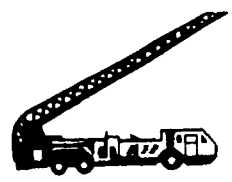

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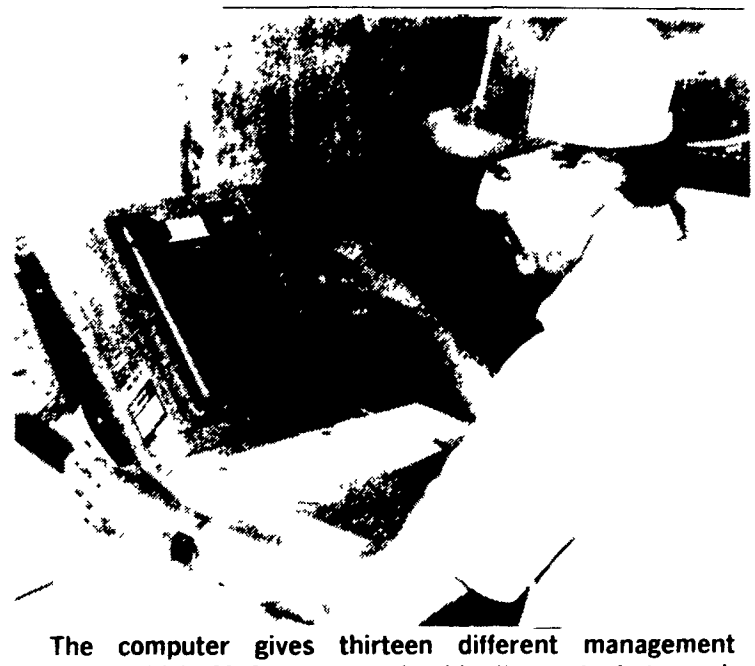
Thompson sworn in as Assistant Secretary

WASHINGTON – Robert L. Thompson has been sworn in as Assistant Secretary of Agriculture for Economics.

Before his appointment at USDA, Thompson served on the President's Council of Economic Advisers as senior staff economist for food and agriculture. Thompson has also served as a consulting economist to the United Nations Food and Agriculture Organization, the U.S. Agency for International Development, and the Inter-American Development Bank.

Thompson holds an undergraduate degree from Cornell University and masters and doctoral degrees in agricultural economics from Purdue University.



The computer gives thirteen different management reports, which, McCarty says, give him "more tools to work with" as he makes his management decisions.

Frey Dairy

(Continued from Page A26)

Carty. Now he can zero in on each group, whereas before it was difficult to pull out production information on the separate feed groups.

From a lot report McCarty also pulls a deviation report that alerts him to individual cows that are 10 percent off production. This information could alert him to a sick cow or it could indicate that it's time to dry a cow off or move her to another production group.

"We figure it doesn't pay to milk them under 30 pounds," remarks McCarty, "so when I see her production drop below that I know it's time to dry her up or beef her."

Another report that McCarty finds useful is the reproduction summary, which he runs prior to their weekly session of reproduction work on the herd. The report lists cows and heifers to breed, to check for heat, to pregnancy check, to dry off, and to cull.

Of course each farmer can program the computer for whatever time periods he wants for the reproductive schedule, explains McCarty. For instance, for the cows to pregnancy check, he set the computer at 36 days, but other farmers might prefer 40 or 50 days.

The Frey dairy's rolling herd average is over 19,000 pounds, or at least that's what it was when they went off of DHIA two months ago, says McCarty. They haven't bothered to keep up with that figure since they've computerized, he adds, but he's knows production is up and that the computer is making them a lot.

"It's made me more aware and given me more tools to work with," comments McCarty. The additional reports he can review have enabled him to reduce the herd's average days open from 120 to 116 days, which definitely means more milk per cow.

The decision to go off of DHIA was predictable, since the production information McCarty can pull from the computer is available instantly. And even the somatic cell count program that DHIA offers is not missed at the Frey operation. All of their milk is sold to Turkey Hill Dairy, Inc., so they can receive cell counts from the dairy's plant.

But, predicts McCarty, he won't be surprised when DHIA makes a move to make such computerized milk weights official or enable farmers to link into a statewide computerized system.

And McCarty probably isn't far from wrong. DHIA, farm organizations and farmers alike will be following close behind the Freys' move toward computerization of the dairy business. Tomorrow will be today before they know it.

"PUREBRED PRIDE" SUMMER SALE
SATURDAY-JUNE 22, 1985
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of Valuable Woodland, Farmland, Residence & Lg. Recreational Bldg.
SATURDAY, JULY 13, 1985
@ 12:00 Noon
LOCATION: Tuscarora Mountain, Tell Township, Huntingdon County, Penna.

Directions: From the Penna Turnpike at Willow Hill (Exit 14) go North on Route 75 to Route 641. Go left on Rt. 641 to Route 35 and turn right on Rt. 35 to AUCTION SIGNS.

This 1400 acres will be offered at ABSOLUTE AUCTION in several parcels as well as a whole tract with tracts ranging from 3 acres 10 acres up to parcels of 393 acres

Tract #1 to be offered as a 3 acre tract having thereon erected a Brick dwelling having a lg living room with a fireplace and wood insert Eatin kitchen with modern Oak cabinets, 2 bedrooms with an expandable ½ story for additional bedrooms & bath There is a basement and central warm air heat There is an additional masonary 1 story building (50'x80') with kitchen mens & ladies bathrooms, overhead garage doors, and outside dumping stations for campers This property is ideal for overnite camp sites or would be ideal for a church camp It backs up to State Game Lands

Most parcels have gravel or hard road frontage All parcels are accessable by private roads, road frontage or rights of way Some have trout streams running by or through the property Most all have some small streams The area is ideal for recreational pursuits with an excellent area for 18 hole Golf Course Air Strip, Ski Slope, Camp grounds or sites, lakes, Horseback riding trails or whatever you may envision

The entire tract lies less than 20 miles from Exit #14 of the Pa Turnpike Approx 2 hrs from WASHINGTON & BALTIMORE

ABSOLUTE AUCTION TERMS: All parcels are being offered at a minimum established price per acre. This price will be announced day of the auction. When that price per acre is bid by anyone the bidding will advance till the property is struck off to the successful bidder. The per acre price is very reasonable and on the low side It will pay you to attend this AUCTION.

Sale by:
WADE & LEONA CISNEY
Merle Heffner Attorney
Call or write for packet of parcels.
TERMS: 10% down day of sale. Balance cash within 45 days at settlement

FARM EQUIPMENT TOBACCO EQUIPMENT
AUCTION
SAT., JUNE 22, 1985 9:30 A.M.
At Bissell Farm
Mountain Road, Suffield, Connecticut
Large Farm Equipment Auction
Kogut Nursery recently purchased all equipment of Consolidated Cigar Corp. and Cookes' Equipment are jointly selling at auction all of the farm equipment listed below. All items owned by Koguts Nursery or Cookes' Equipment. No consignments – Everything sells.
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PUBLIC AUCTION
45 ACRE COUNTRY REAL ESTATE
ANTIQUES — FARM ITEMS
SATURDAY, JUNE 22, 1985
8:30 A.M.
Auction to be held on the premises located at RD 3 Annville, N. Annville Twp., Lebanon County, Pa. From route 934 in Bellegrove turn onto Blacks Bridge Road, then left onto Valley Glen Rd. to first farm on right after the S turn.

Real estate being a 45 acre farm to be offered in 2 tracts and as a unit.

TRACT 1: 27 acres with frontage on Valley Glen Road and adjoining the Swatar Creek with the improvements being a 2½ story aluminum sided log house circa 1879 with the main floor having a kitchen with fireplace, linoleum and plank floor, center work counter, stove, refrigerator and dishwasher, carpeted dining room and living room with fireplace and carpeted full bath. Second floor has 3 bdrooms and storage room with hallway entrances.

Beautiful, completely restored circa 1858 attached summer house with a fireplace, unusual stone arch cellar and loft.

Home has 200 amp. electric service and electric heat, insulation, storm windows, 90' drilled well, large porch with patio area; lovely tree lined landscaped yard and many other unlisted features. Other building include a 2½ story frame bank barn and frame storage building.

TRACT 2: 18 acres adjoining tract 1 with frontage on Valley Glen Rd. and next to Swatara Creek with land being mostly cropland and pasture.

Real estate to be offered at 1:00. Terms to be 10% down with the balance due at settlement within 30 days. Inspection by calling 867-1856. For the best in country living featuring a beautiful home with early features blended with the new in a cozy, comfortable setting, plan to inspect this one of a kind property.

Full listing of personal property in later issues.

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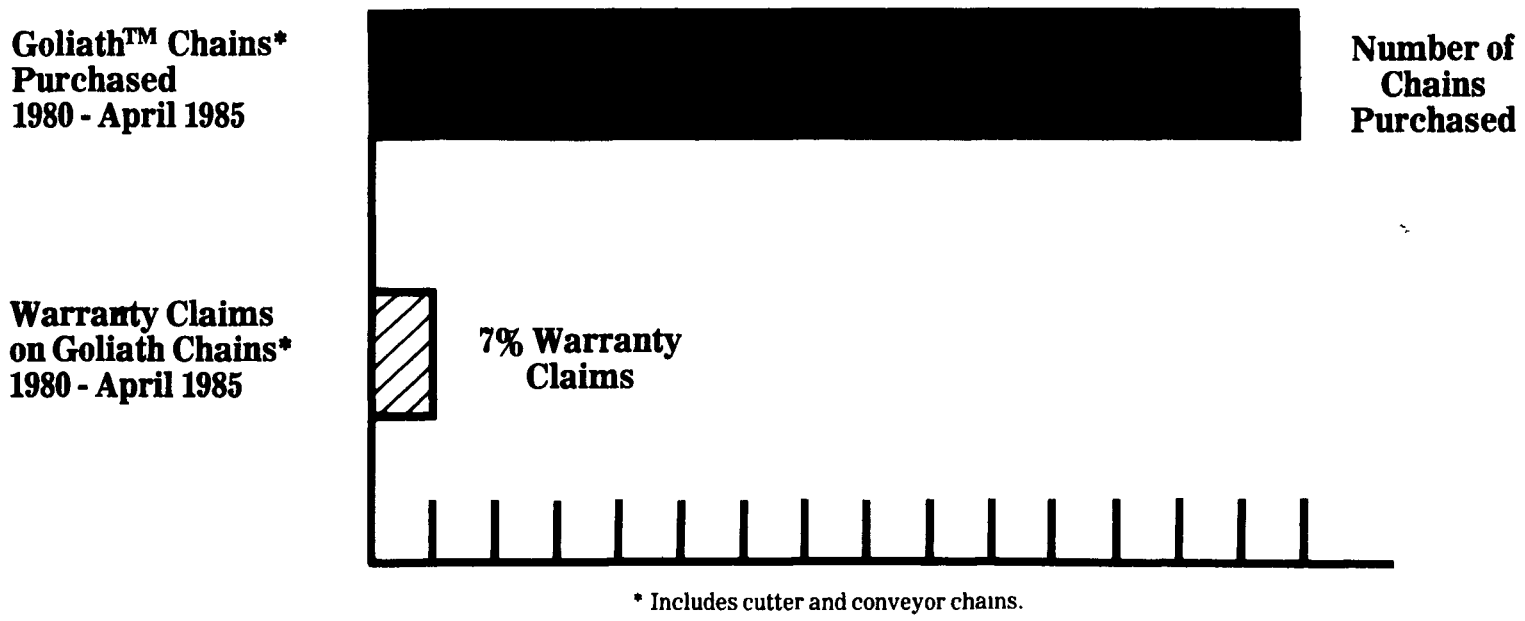
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Number of Chains Purchased
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7% Warranty Claims

* Includes cutter and conveyor chains.

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Are most advertised "low-rate" finance offers the big deals they're made out to be? Not compared to John Deere's 9-month finance charge waiver on new tractors, 40- to 300-hp.* As the chart shows, the John Deere 9-month waiver is more attractive than most of the low-rate offers you've read about. And, as you can see, paying off the John Deere contract early could result in an effective rate as low as 3.38%.

Don't be misled — compare real finance charges

If balance owed is paid off after	*Your effective annual rate***		*Your total finance charge***	
	w/8.8% APR, no waiver, is	*w/JDFP 13.5% and waiver is*	*w/8.8% APR, no waiver, is*	*w/JDFP 13.5% and waiver is*
1 year	8.8%	3.38%	$2640	$1013
2 years	8.8%	7.45%	$4701	$3946
3 years	8.8%	8.68%	$6132	$6023
4 years	8.8%	9.11%	$6878	$7127

***Chart is based on a typical situation using current finance charge rates 48-month contract $30,000 amount financed, with 4 annual payments [illegible]s and first payment due 12 months from contract date*
Actual rates and finance charges will vary depending on payment schedules and rate changes on variable-rate JDFP contracts

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**Availability of John Deere financing subject to approved credit*

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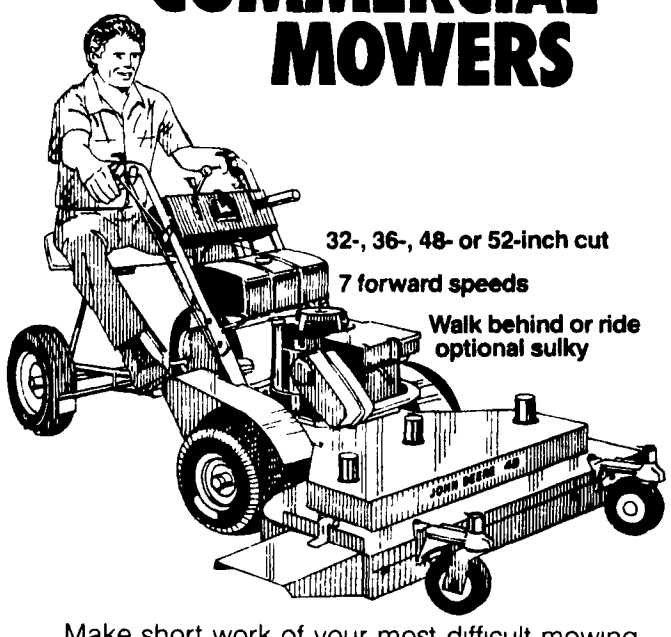

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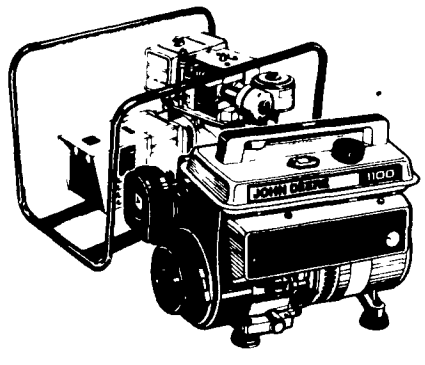

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At 20, Danny Albright has 12 years experience as cattle merchandiser

BY SALLY BAIR
Staff Correspondent

LANDISBURG - Buying and selling cows is a way of life for Danny Albright. He's been doing it for so long, it is now second nature.

Danny, 20, is the oldest son of Ralph and Gladys Albright, Landisburg in Perry County, and has been interested in cattle for as long as anyone can remember. He has vivid recollections of traveling with his grandfather Alfred to sales when he was six years old, and dates his serious interest to that time. "I traveled with him a lot and learned by just watching and being with him."

The education has paid off already for this young man who has made a name for himself as a cattle merchandiser. He made his first purchase at about the age of eight when his grandfather sent Danny to one sale while he went to another, and now sells about 200 head a year. He estimates that he has probably bought and sold over 1,000 head in the years he has been in the business.

Danny says, "It's just something I always enjoyed doing. I was a weird kid-I always liked reading pedigrees and knowing what an animal was."

Danny prefers purchasing registered Holsteins, saying he has learned their value, but he will buy grades when he has orders for them.

What does this young man with the experienced eye look for in dairy animals? "I look for cows that are tall, upstanding, with good feet and legs and a good udder." When asked what kind of production he looks for, he replies, "20,000 pounds is nice. I go halfway in getting type and production." He also looks for animals by top bulls, but says, "Production is more important than type for the average farmer."

Danny purchases cows both on order and on speculation. He adds, "I buy most with the intent of selling."

He has ten milking cows of his own which are part of his father's herd at Alrada Farms. He says, "I have a couple cow families I'm working on, but they're not developed." He adds candidly, "I don't know if I want to milk cows for the rest of my life." That response is not suprising, considering the fact that he is now traveling to sales-at least two to three days a week, and being responsible for milking would tie him down.

His travel takes him to Maryland and New York as well as throughout Pennsylvania. He buys cows at farm sales or consignment sales, and sells them through auctions, consignment sales or in shipments, often through the Pennsylvania Holstein Association to foreign countries. Though many of his animals have gone abroad, foreign sales are slow now.

The highest priced animal he has sold so far is $7,000, but he is intrigued by the high prices some animals bring. He says, "I like to see the value of those animals," and admits that it would be nice to sell an animal for a lot of money. But he adds with a laugh, "I'd rather hit the lottery."

When questioned about the terms for high priced animals, he said, "I was always taught that when you are selling with terms you should make sure that you get out what you need in the first couple payments."

Danny notes that the dairy diversion program hurt the market for dairy cows, but feels it is now on its way back up. With people buying animals to make base, it is pushing prices up in general.

The abundance of embryo transplant animals has also had an effect on the market, although Danny believes fewer people are flushing now than a few years ago. The greater number of ETs "has allowed me to buy better pedigreed animals at a lower price because there were so many on the market," Danny adds.

Although he does handle a few bulls, Danny has sold just one into stud with Eastern AI in New York.

With the great numbers of cows that he works with, Danny is philosophical about the ones that don't turn out. "You always make a few mistakes by picking a cow that you think is really good and then she doesn't milk. There will always be a fooler."

Extensive record keeping is part of his work, and Danny devotes about one day a week to working on his ledger, studying sale catalogs and working on transfer information. He keeps close records of his expenses, and says his biggest costs are trucking, transfer fees, pedigrees and veterinary bills.

Saying that the local veterinarian spends a lot of time at their farm, Danny commented on the potential health problems associated with the constant movement of cattle into and out of his farm. "We innoculate everything for everything possible." All the heifers on the farm have been given rabies shots because they roam free in the pasture, and rabies are an increasing threat in his area.

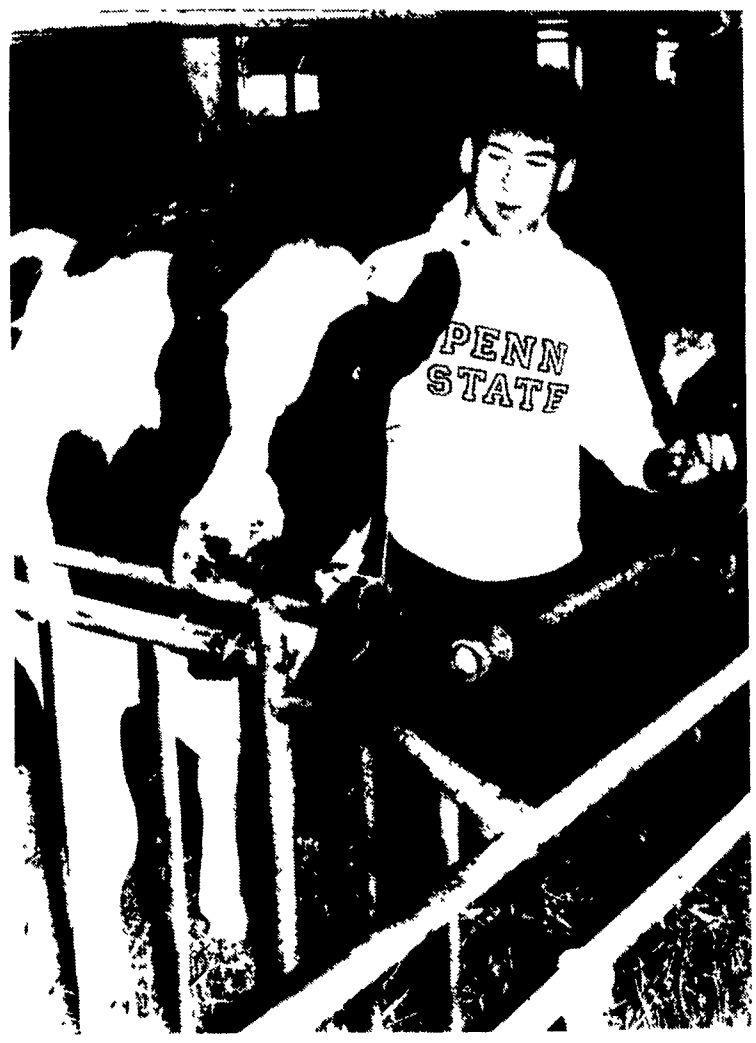
About the health laws governing shipment of cattle, Danny says, "I think the laws are strict enough. I get health charts for everything we buy and test the animals as soon as we get home." Finally members also make weekly trips to the Pennsylvania Department of

(Turn to Page B4)

Danny Albright works on his ledger in the kitchen of his farm home near Landisburg in Perry County. Bookkeeping for his cattle business takes about one full day a week.

Alrada Farms offered the start for Danny as he grew up in the dairy business. He lives here with his parents, Ralph and Gladys Albright, but runs a merchandising business on his own.

Building up his cow families is one of Danny's goals for the future, and this Elevation daughter of Colleen is one step in that direction. Danny enjoys studying pedigrees and breeding for a combination of production and good type.



Fountain Farm Valiant Colleen is one of Danny's favorites among the 10 head he has in his father's herd. He owns about 80 head of cows, but they are for the purpose of selling in his merchandising business.

Homestead Notes

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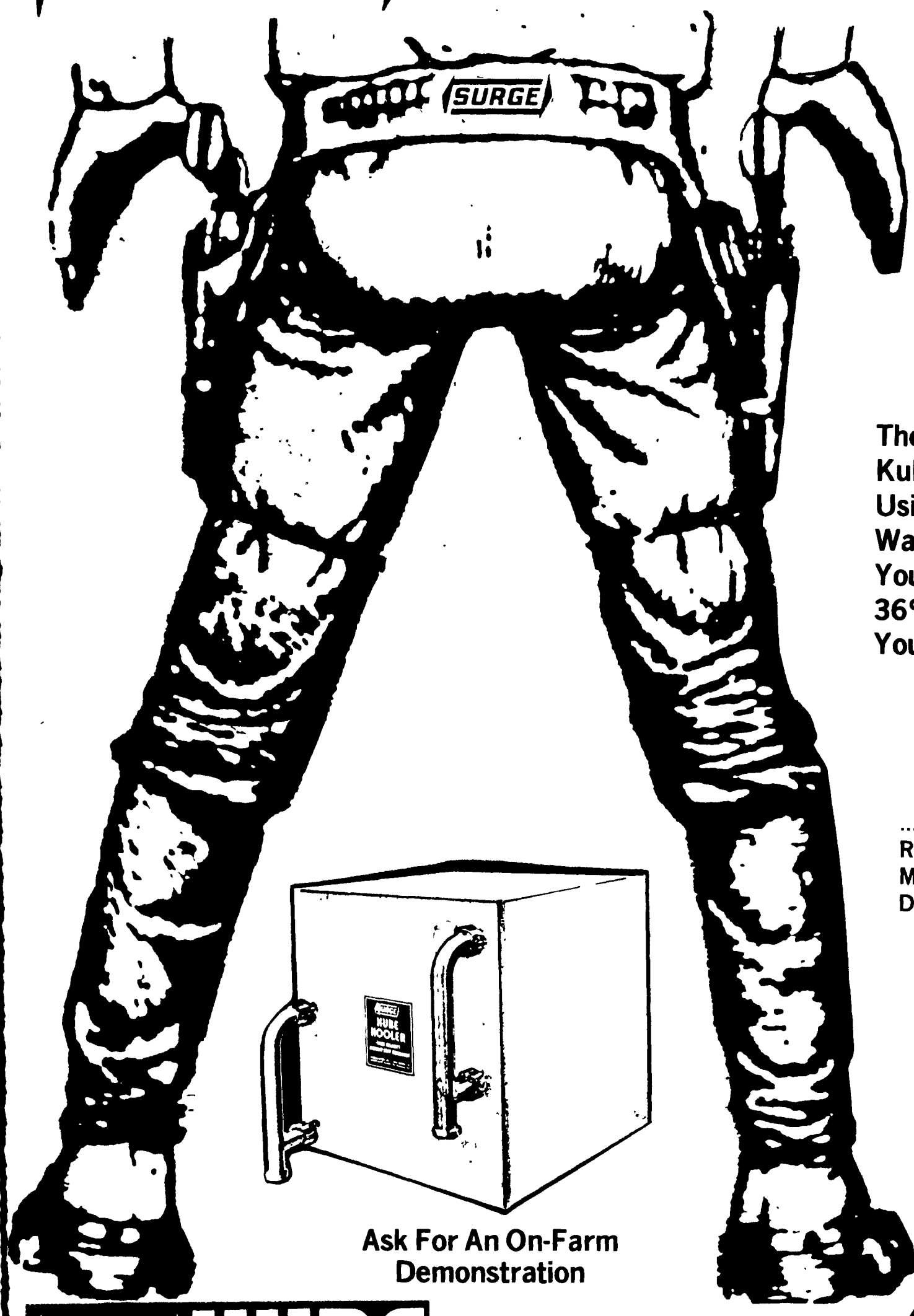

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Danny Albright

(Continued from Page B2)

Agriculture laboratory at Summerdale for necessary lab work.

Danny advises farmers to be willing to put a price tag on every animal. He says, "I was always taught that if you have a buyer you sell." I'd get attached to my animals and say I'm not selling her because she's my 4-H animal."

He sais his grandfather pointed out the fallacy of that belief and the family learned it first hand when they were offered $5,000 for an animal that belonged to one of Danny's two brothers. It had placed second out of 5? animals in a show, but they didn't want to part with it. It eventually was sold for $2,500, and on reflection they realize they should have sold with the first offer.

Danny admits that the general appearance of animals on a farm influences his decisions. "I don't enjoy buying heifers that have more manure on themselves than in the pens." He advises farmers who are serious about merchandising to keep the animals clipped and brushed down.

At eight Danny was ready to join 4-H and remained active in the Perry County dairy club for 10 years. He encourages young people to become active in 4-H because of the opportunities it affords.

He was on the Perry County 4-H dairy judging team and placed fourth in the state, assuring him a place on the state team, and a trip to the national contest at Madison, Wis. There he was third high individual in the nation, something of which he is very proud.

Obviously he knew a lot about cattle before working out with the judging team, but he says, "I knew what I was doing before I started judging, but it helped me. Giving reasons really helped me and I learned to give oral reasons well."

Another learning experience he cherishes is being a part of the Perry County Dairy Bowl, which will travel to the national contest in Hartford, Conn. in June. "Just studying for the dairy bowl helped me learn a lot," he points out.

Very active in the Junior Holstein Association, Danny serves as treasurer and says, "It is a good way to keep kids involved. There is a lot of interest in the Association." He proudly notes that Pennsylvania has larger participation in its junior program than most other states, although he says they now must meet a challenge to their supremacy by Wisconsin.

His own involvement paid off when he was selected a Pennsylvania Distinguished Junior Member in 1983. His accomplishments are duly noted in an extensive notebook which accompanied the application for that award, and it stands how as a tribute and record of all his hard work over the years.

It is quite clear that Danny attributes his present success to his grandfather's tutelage. His grandfather helped him find good 4-H animals as he started his 4-H career and taught him invaluable information about merchandising. Danny said he feels his grandfather is happy to see his grandson follow in his footsteps just as he himself followed in his father's business.

And her mentor who helped Danny was H.D. Matz, whom Danny called "an inspiration." Because he had no children of his own, Matz took an liking to this smart young child who knew so much about cows, and would send him a check for $50 for Christmas. This money helped bankroll Danny's increasing interest in cattle.

Danny says he will continue buying and selling cows "as long as I keep making money." He has it as a goal to have a sale at his farm someday. "I would like to build up my cow families to have a sale, or I would like to have an annual heifer sale."

In the future, he says he would like to get involved in reading pedigrees for sales, since he enjoys studying them so much. He has already done two sales and says, "I would like to do more."

It's obvious that this young man will continue to be a strong personality on the Registered Holstein scene for many years. His strong love of cows and good business sense, learned at the knee of his grandfather, will assure him success.

Ida's Notebook

Ida Risser

To me trees are important and if I happen to be outside when a large tree in our meadow falls over, the loud cracking sound makes me feel sick, And, I do hate to see them sawed down for no good reason, considering how long it took for them to grown.

When my back is aching from picking sugar peas and strawberries, sometimes I'll simply lay at the edge of the lawn for a few minutes and study the pattern of leaves above me. From one position in the yard I can see pine, persimmon, pear, walnut, locust, maple and spruce. From another area, I see chestnut, ash, apricot, mulberry, wild cherry, mimosa and slippery elm.

Last year when the tree trimmers for the power company were on our farm they sawed and cut trees indiscriminately it seemed. I don't think that they realized that they sawed a very large walnut trunk into 10 three foot lengths. Then it was worth practically nothing. Because we have 18 summer cottages on our farm that are served by electricity, the crew spent weeks butchering our trees. Someone surely got a lot of firewood.

This past winter my husband sawed down many sumac trees. We have piles of white lumber from these "weed" trees, although even these trees have leaves which turn a beautiful color in the fall. Several years ago we sold walnut and ash trees from our woodland and again I was upset when they didn't clean up any of the brush as they promised that they would.

My father and I planted papaw trees and whenever I see them, I'm reminded of him. A chestnut oak that I planted might someday remind others that I passed this way.

Delaware dairy princess contestants sought

NEWARK, Del. — Applications are being accepted for the 1985 Delaware dairy princess contest. Contestants must be Delaware residents between 16 and 25 years of age as of June 1. They must belong to an agricultural related organization, or have lived on a commercial dairy farm.

The winner will receive a $300 cash award and will represent the Delaware dairy industry in the coming year by making personal appearances and slide presentations, and by attending annual DHIA meetings and other dairy-oriented events.

Deadline for applications is June 15. Entry forms are available from county extension offices in Newark, Dover and Georgetown, or from members of the Delaware Dairy Princess committee: Alice Mae Dempsey, Sharyn Sheats, Martha Cook, Doris Biggs, Becky Vanderwende, JoAnn Dawson, Susan Blendt and Kaye Webb. Send entries to JoAnn Dawson, 1210 Ogletown Road, Newark, DE 19711 (phone 368-7514).

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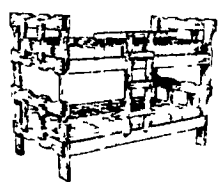

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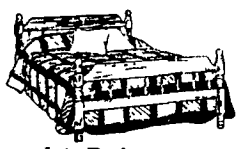

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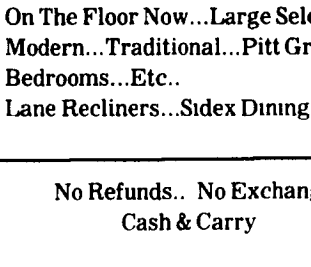

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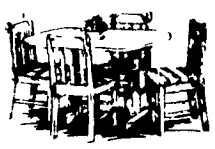

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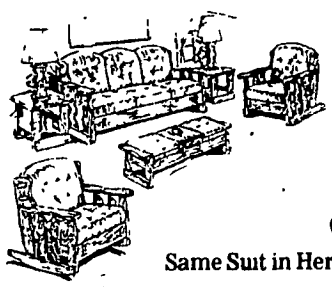

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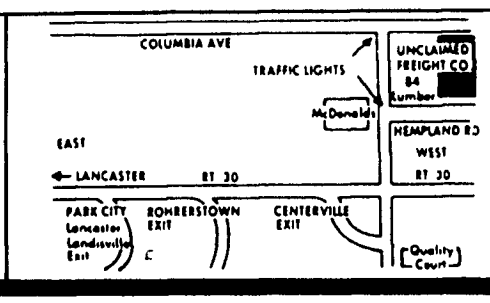

On being a farm wife - And other hazards

Joyce Bupp

Ahhhhhh, June.

Of all the months of the year, I find June unquestionably the queen. She's soft and feminine, cloaked in robes of rich alfalfa green, belted with designer strips of golden barley and coppery wheat.

June rushes through hot, haybaling afternoons, then brakes and glides into warm evenings, sweetly scented with a sensuous blend of roses and honeysuckle. Above the hazy, twilight mist hovering over the meadow, her moon shyly edges up over the distant horizon, a creamy-orange orb peeking from behind a flat-edged cloud curtain.

But, despite her beauty, her sweet-scented florals, and the blessed, boisterous freedom she flings out to millions of schoolweary youngsters, she has a seamier side.

June is fattening.

This depressing reminder again wagged its head at me on her second day, as I sat hunkered down on the cool cement of the basement porch. Kneeling, opposite, just beyond the reddish, weathered wooden slats of a precious, almost-heirloom, possession, was the farmer.

There, together, on our knees, we observed the ceremonies rites of early summer: devouring fresh, sweet, teeth-numbing homemade vanilla ice cream, spooned direct from the dasher into our mouths.

We do make ice cream other times of the year - usually when snow drifts pile high below the barn and someone opts for gearing a bit of Mother Nature's free white stuff toward our own eating pleasure.

But there is no ice cream that tastes as heavenly as that concocted on a humid, sticky afternoon in June, and literally buried under a topping of fresh strawberries.

That, unfortunately, marks but the beginning of June indulgences.

For where there are strawberries, there is also shortcake, the rich, steamy biscuit style. In this farmhouse, this comprises a meal, not a dessert.

Our teenage farmer would like nothing better in June than a month to month menu with that one offering. Later, he'll heat a leftover piece in the microwave, douse it with berries and have it as a late night snack. And again for breakfast.

Then, June matures into other bounteous buffets, better known as outdoor picnics. What we're talking here is real food - tasteful, tempting, fattening.

Barbecued chicken, absolutely best only when eaten with the fingers, buttery sauce oozing around the thumbs and down over the wrists. Flame blackened hot dogs wrapped in mustard, onion and pickle relish. Hamburgers dotted with dill pickles, cheese snuggled in and fluffy, white buns. Potato salad dripping with the world's best dressing - my Mom's.

And could you have a picnic without potato chips? Marshmallows for flaming over the dying coals? Brownies? Chocolate peanut butter fudge? Never.

As summertime stretches on, so does this mouth-watering buffet. On to raspberry pies. Fresh sour cherry pudding. Peach cobbler. Dare I even mention garden fresh, buttered and salted corn-on-the-cob?

So if you've been waiting until summer, with all the outdoor exercise, to kick off a couple of pounds before tying on that tighter-than-you-remembered bathing suit, forget it.

It's a cold, hard fact of life.

June is hazardous to the hips.

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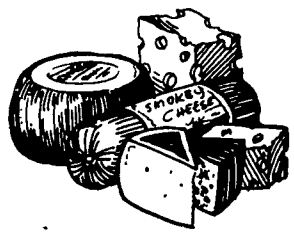
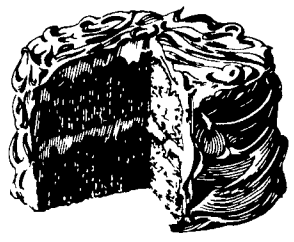


Home On The Range



Serve a dairy dinner

By now most of us know we need to get enough calcium in our diet to prevent osteoporosis and other sickness related to calcium deficiency. And there are plenty of ways of incorporating dairy products loaded with calcium in the main meal of the day.

Many readers have been sharing their favorite dairy recipes with us, and on this second Saturday in June Dairy Month, we pass on to you their ideas for dairy dinners.

If you'd like to see your favorite dairy recipe published on our pages, just send it in and we'll reward your effort with a keepsake.

CREAMED DRIED BEEF

¼ pound dried beef
3 tablespoons butter
4½ tablespoons flour
2¼ cups milk

Shred beef lightly. Melt butter; add beef and cook, stirring two minutes. Blend in flour. Add milk and cook until thick, stirring constantly. Serve over toast.

Mrs. Robert G. Moser
Barto

CHEESE AND ONION BAKE

1 cup chopped onions
¼ cup margarine or oil
2 cups grated sharp cheddar cheese (½ pound)
½ teaspoon salt
1/8 teaspoon pepper
½ teaspoon dry mustard
7 slices stale bread
2 tablespoons butter
2 cups milk

Saute onions in oil until golden. Add cheese and seasoning. Cook, stirring until cheese is melted. Remove from heat. Spread slices of bread with butter; alternate layers of bread and cheese in a baking dish. Pour on milk. Bake at 350°F. uncovered for 1 hour. Makes 4 servings.

Alma Martin
Ephrata

LIME PARTY SALAD

Melt in top of double boiler:
¼ pound marshmallows
1 cup milk

Pour hot mixture over:
1 3-ounce package lime jello

Stir and add:
1 6-ounce package cream cheese.

Stir and add:
1 No. 2 can crushed pineapple.

Cool and blend in:
1 cup whipped cream
⅔ cup salad dressing

Chill until firm.

Anna Wenger
Manheim

BISCUITS

2 cups flour
½ stick oleo
⅔ cup milk
2½ teaspoons baking powder
¼ teaspoon salt

Cut oleo into flour as in pie crust. Add salt and baking powder. Add milk all at once. Stir gently with a fork. Turn on a floured board and knead gently 4 or 5 times. Roll out ¾-inch thick and cut. Bake at 350°F. for 12 to 15 minutes.

Kathy Jessick
Elysburg

EGGS MORNAY

8 eggs (boiled 7 minutes in their shell)
4 tablespoons margarine
6 tablespoons flour
1 cup Parmesan cheese
½ cup Swiss cheese, grated
2½ cups milk
Salt and pepper to taste

Melt margarine in a saucepan. Add flour and stir until smooth and coming to a boil, then simmer for 2 minutes. Season with salt and pepper and add grated cheese, stirring until all cheese is melted. Arrange whole, peeled eggs in baking dish. Pour sauce over them. Sprinkle top with a little extra cheese and put under hot broiler to brown the top lightly.

Susan Sauder
East Earl

SWISS AND GREENS SALAD

Tangy Pecan Dressing:
3 tablespoons chili sauce
1 tablespoon chopped green onion
2½ teaspoons Dijon-style prepared mustard
1 teaspoon tarragon wine vinegar
¼ teaspoon salt
¼ teaspoon pepper
Few drops red pepper sauce
1 8-ounce container plain yogurt
¼ cup chopped pecans

Salad:
6 cups torn salad greens (iceburg, romaine, leaf)
6 ounces Swiss cheese cut into ½-inch cubes
1 cup garbanzo beans
⅔ cup sliced zucchini
½ cup chopped red and/or green pepper
8 slices bacon, cooked, drained and crumbled

For dressing, combine first 7 ingredients. Gently fold in yogurt. Refrigerate, covered, 2 to 3 hours to allow flavors to blend. Stir in pecans just before serving.

For salad, combine all ingredients except bacon; toss gently. Chill up to 1 hour. To serve, place salad mixture on chilled plates. Sprinkle bacon over top of each serving. Pass dressing.

This Swiss and Cheese salad features cubes of Swiss cheese and garbanzo beans. When accented with Tangy Pecan Dressing made with a plain yogurt base, this tasty salad makes a perfect entree for lunch or a light dinner.

ONION SOUP WITH MELTED CHEESE

¼ cup (½ stick) butter
2 pounds onions, peeled and thinly sliced (about 7 cups)
1 teaspoon salt
1 teaspoon sugar
Dash pepper
3 tablespoons flour
2 quarts brown beef stock
1 teaspoon Worcestershire sauce
6 slices French bread, about 1-inch thick
3 tablespoons butter
1 clove garlic
12 slices (1 ounce each) Swiss cheese
Grated Parmesan cheese

For soup, melt butter in heavy 4 or 5-quart saucepan or soup kettle. Stir in onions, salt, sugar and pepper. Cook over medium heat, stirring occasionally, for 30 to 40 minutes, until onions are a deep, golden brown. Sprinkle on flour; cook and stir 2 to 3 minutes. Remove from heat. Bring stock to a boil in separate saucepan. Blend hot stock into onions, stirring constantly. Add Worcestershire sauce. Return soup to low heat and simmer, partially covered, 30 to 40 minutes.

While soup simmers, preheat oven to 325°F. Melt butter with garlic: let stand a few minutes for flavor. Toast bread in oven 10 to 15 minutes or until dry. Brush lightly with garlic butter. To serve, ladle hot soup into 6 ovenproof soup bowls; top each with a slice of toasted French bread. Lay 2 slices Swiss cheese on top toast; sprinkle with Parmesan cheese. Place in preheated 375°F. oven for 3 to 5 minutes or until cheese is melted. Serve immediately.

BUSY DAY CASSEROLE

1 pound ground beef
1 pint spaghetti sauce
3 cups cooked macaroni
1 cup shredded mozzarella cheese

Brown beef. Mix first 3 ingredients and put in greased casserole. Put cheese on top, halfway through baking time. Bake at 350°F. for 30 minutes.

MACARONI PIZZA

2 cups raw macaroni
1 egg
½ cup milk
1 pound ground beef
⅓ cup onion
1 15-ounce can tomato sauce
1 teaspoon salt
½ teaspoon oregano
¼ teaspoon pepper
1 cup grated velveeta cheese
1 cup grated mozzarella cheese
1 can mushrooms

Cook macaroni, drain and spread in 7 x 11-inch pan. Beat egg, add milk. Pour over cooked macaroni. Brown meat and onion. Drain grease and add everything else except cheeses. Boil until thick and pour over macaroni. Top with cheeses.

Bake 25 to 30 minutes at 350°F. until cheese bubbles.

Darlene Martin
Newmanstown

CHICKEN OF THE EAST SALAD

Ginger Soy Dressing:
1½ cups dairy sour cream
3 tablespoons soy sauce
2 tablespoons fresh lemon juice
2 tablespoons honey
½ teaspoon ginger
1/8 teaspoon garlic powder

Chicken Salad:
6 cups torn salad greens (iceburg, romaine, spinach)
2 cups cooked chicken cut in strips
⅔ cup diagonally sliced celery
½ cup grated raw carrot
½ cup seedless raisins
½ cup chopped walnuts
½ cup roasted sunflower seeds

For dressing, combine all ingredients, mix well. Chill, covered, 2 to 3 hours to allow flavors to blend.

For salad, combine all ingredients; toss gently. Chill up to 1 hour. To serve, place salad mixture on chilled plates. Pass dressing.

(Turn to Page B7)

Recipe Topics

During June Dairy Month Lancaster Farming is offering a gift to anyone who submits a recipe using dairy products We welcome your recipes, but ask that you include accurate measurements, and complete ingredients and instructions The recipe topics listed below offer some guidelines for your entries Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543

June	
15	Dairy Drinks
22	Dairy Desserts
29	Puddings & Custards

Featured Recipe

This week's featured recipe is full of the calcium needed for a healthy body. The need for calcium begins at birth and continues throughout life. Without an adequate supply of this essential nutrient, osteoporosis can develop.

This week's family living page features a story about calcium and how to incorporate enough dairy products into your diet to meet your body's needs. The recipe below and others on the family living page should help you meet this goal.

Creamy Herb Dressing

½ cup plain low-fat yogurt
1½ teaspoons lemon juice
1 cup low-fat cottage cheese
1 medium carrot finely grated
2 teaspoons grated onion
¼ teaspoon thyme
¼ teaspoon basil
¼ teaspoon oregano
¼ teaspoon marjoram
¼ teaspoon salt

Combine yogurt, lemon juice and cottage cheese in blender container; process until smooth. Stir in remaining ingredients. Cover and chill thoroughly. Serve over spinach or other salad greens. Yield: 2 cups at about 8 calories per tablespoon. Source: Southern Living COOKING LIGHT by Susan McIntosh.

Dairy dinner

6)
(Continued from Page B4

FRANKLY CHEESE DINNER
½ pound noodles
¼ cup butter
⅓ cup finely chopped onion
½ cup flour
2½ cups milk
2 cups shredded cheese
1 teaspoon salt
½ teaspoon dry mustard
1 pound franks or chopped ham

Cook noodles and drain. In skillet melt butter, cook onion until tender; blend in flour, salt, mustard, and milk. Simmer, stirring constantly, until mixture is thick; stir in cheese and noodles.

Lena Stoltzfus
New Providence

SPINACH ENCHILADAS
Enchilada Sauce:
2 tablespoons butter
½ cup chopped onion
2 cloves garlic, peeled and crushed
1 28-ounce can Italian plum tomatoes
1 6-ounce can tomato paste
2 canned green chilies
1 teaspoon EACH: salt, sugar and cumin, crushed
Spinach Filling:
1 pound fresh spinach
½ cup water
1 teaspoon instant chicken bouillon
½ teaspoon salt
1 cup dairy sour cream
Enchiladas
12 corn tortillas, about 6-inch diameter
1½ cups (6 ounces) shredded Monterey Jack cheese
Butter

For sauce, saute onion and garlic in butter. Place in blender container with tomatoes, tomato paste, chilies, salt, sugar and cumin, cover. Blend until smooth. Pour into saucepan and simmer, uncovered, 15 minutes. Keep warm.

For filling, cook spinach in water with chicken bouillon and salt until barely tender. Drain well, chop. Stir in sour cream. To assemble enchiladas, lightly brown each tortilla over medium heat on both sides in a lightly buttered skillet until heated through and softened but not crisp. Dip each warm tortilla in enchilada sauce. Spoon about 3 tablespoons filling over each tortilla and roll up. Spoon a little of the enchilada sauce into buttered 13 x 9 x 2-inch baking dish. Arrange filled enchiladas, seam side down; cover with remaining sauce. Cover tightly with foil and bake in preheated 350°F. oven 20 to 25 minutes. Remove foil; sprinkle on cheese. Return to oven 3 to 5 minutes to melt cheese. Garnish with sweet peppers, if desired.

ZIPPY SWISS SPECIAL
1 1-pound can salmon, drained, boned and flaked
1½ cups (6 ounces) shredded Swiss cheese
1 cup dairy sour cream
⅓ cup chopped celery
6 slices bread, toasted
6 tomato slices, optional

In a bowl combine salmon, cheese, sour cream and celery. Butter toast; place on baking sheet. Spread about ½ cup salmon mixture over each slice covering edges. Broil 5 to 8 minutes or until hot. Top with tomato slice if desired. Makes 6 servings.

Darlene Resh named IFYE

YORK SPRINGS — Darlene Resh, daughter of Mr. and Mrs. Nevin Resh, York Springs, has been named an International Four-H Youth Exchange representative. She will spend six months in Norway living with six host families throughout the country.

This special "people to people" type program will provide an opportunity for Darlene to be a good will ambassador from Adams County and our country. She will learn the customs and traditions of the Norwegian people from her host families.

After January 1, 1986, Darlene will be available to share her experiences with groups in the county. She will have slides and souvenirs to help depict the customs of Norway. It will be a report on how people live - how they differ and how they are similar.

Darlene is a former, active Adams County 4-H member and has been an Extension Program Assistant for 4-H and home economics since 1980. She will be on leave and will return to her post in mid-December.

The International Four-H Youth Exchange program is conducted by National 4-H Council on behalf of the Cooperative Extension Service. Friends of the Adams County 4-H Program and National 4-H Council have assisted in financing this "people to people" exchange.

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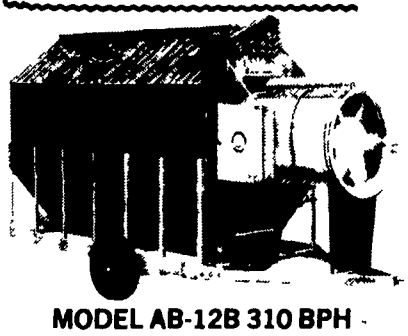
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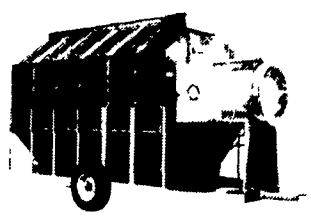
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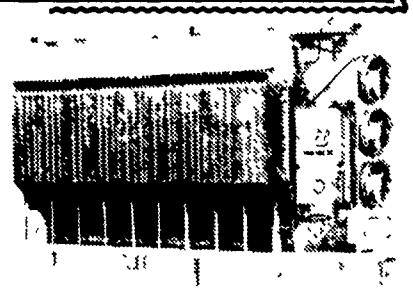
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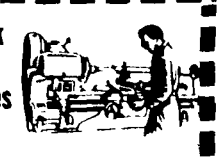

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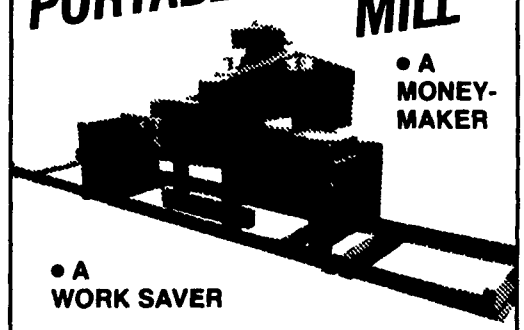

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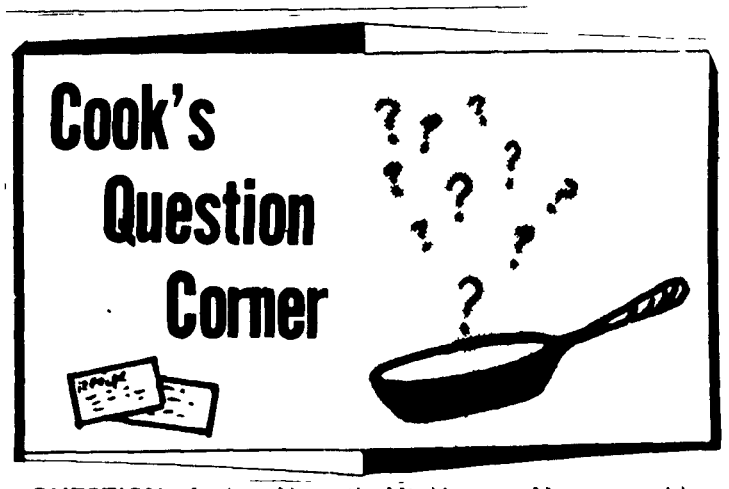

QUESTION - Audrey Nemeth, Mt. Vernon, Maine, would like recipes for pumpernickle bagles and for rhubarb bread

QUESTION - Mrs. Bertha Hocker, Cogan Station, would like a recipe for asparagus soup.

QUESTION - Edith Miller, Lincoln University, still needs a recipe for smeary pie. This Pennsylvania Dutch pie is made with cottage cheese as the main ingredient.

QUESTION - Grace Ikeler, Bloomsburg, would like recipes for cooking cabbage with sweet and sour dressing and for hot dressing for potato salad. The hot dressing is made with egg yolks and the egg whites are added later.

QUESTION - Hilda M. Blatt, Honestown, would like a recipe for red beet relish.

ANSWER - Nancy Koons requested a recipe for strawberry pie thickened with ClearJel. Thanks go to Doris Hoffman for the following recipe and to all the others who shared strawberry pie recipes.

Fresh Strawberry Pie

Butter Pecan Crust:

½ cup butter
1 cup flour
¼ cup light brown sugar
⅓ cup chopped pecans

Blend butter, flour, and sugar until crumbs form. Stir in nuts. Press mixture into 9-inch pie plate. Bake at 375° F. for 12 to 15 minutes until golden brown (A regular baked crust also does fine.)

Strawberry Glaze:

1 cup crushed strawberries
¾ cup water
1 cup sugar
2½ tablespoons cornstarch or ClearJel
1 to 1½ quarts fresh strawberries
Whipped cream
Red food coloring, optional

Crush strawberries for 1 cup In small saucepan, combine crushed berries, water, sugar and ClearJel Cook, stirring until mixture thickens Add food coloring if desired. Cool. Arrange remaining sliced strawberries in baked pie shell. Pour cooled glaze over fresh fruit. Chill until serving time. Top with whipped cream. Bananas can also be mixed in with sliced strawberries.

Note: (I cut back on sugar and use ⅔ cup only.)

ANSWER - Annie Kauffman, Honey Brook, requested a recipe to can pizza sauce. Thanks go to Lena Stoltzfus, New Providence, for the recipe below.

Pizza Sauce

3 quarts tomato juice
2 cups onion, chopped
2 tablespoons vegetable oil
1 cup brown sugar
1 teaspoon salt
¾ teaspoon pepper
1 teaspoon garlic salt
1 teaspoon oregano
1 teaspoon chili powder

Brown onions in oil and add rest of ingredients. Bring to a boil and simmer 20 minutes. Thicken with ClearJel. Put in jars boiling hot and seal.

Sullivan County slates dairy celebration

DUSHORE – "Sullivan County – Cream of the Endless Mountains" is the theme for the 1985 June Dairy Month activities in Sullivan County.

The winning theme entry was submitted by Sandra Ann Cole of Dushore from a contest sponsored by the Sullivan County June Dairy Month committee.

The week of June 10-16 will highlight the importance of the dairy industry to Sullivan County.

The week-long activities start Monday, June 10, at 7:30 p.m. with a twilight meeting at the dairy farm of the current Sullivan County dairy princess Patty Preston.

The public is welcome to visit an active dairy farm, enter a cow judging contest, meet dairy princess candidates and the current princess, enjoy dairy refreshments and other activities.

Thursday, June 13, at 7:30 p.m. the annual Sullivan County Chamber of Commerce Dairy Month dinner will be held at the Eagles Mere Country Club in recognition of the dairy farmers of the county. Contact the Chamber of Commerce office, Box C, Dushore, for reservations.

The activities will be climaxed Saturday, June 15, at 7:15 with a large parade through downtown Dushore, which will include the Dushore High School Band, creative floats by non-profit and commercial organizations,a nd farm equipment, as well as this year's dairy princess candidates and Patty Preston, the current dairy princess.

After the parade, the winning candidate for dairy princess will be crowned. A number of other activities will follow, including milking and milk chugging contests and the Dushore Fire Company's annual block dance.

To register for the milk chugging contest, send your named to the Sullivan County Chamber of Commerce, Box C, Dushore, Pa. 18614. Teams of four persons (men, women and youth categories) may register by sending names and category to the Chamber address by June 10, 1985.

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Jillynn Friedline crowned Somerset dairy princess

SOMERSET — Jillynn Friedline, 16-year-old daughter of Lowell and Carna Friedline, Boswell, was crowned Somerset County dairy princess, recently at the Somerset Country Club.

Jill lives with her family on their 300-acre dairy farm, located near Jennerstown. She is a junior at North Star High School and is enrolled in the academic course. Jill is a member of the National Honor Society, Student Council and the Zion Lutheran Church, where she serves as secretary and treasurer of the Sunday School Department. She is also secretary of the Jenner Township 4-H Club. Her hobbies include all types of athletic activities, swimming, camping, hiking, playing the piano and doing artwork. Her future plans include both employment and going to college.

First runner-up and alternate Somerset County dairy princess is Miss Beverly Bittner, 17-year-old daughter of Leroy and Gloria Bittner of Meyersdale. Beverly's responsibility will involve making engagements with Jill for various dairy promotions throughout the coming year.

Jillynn Friedline will represent Somerset County dairy farmers in the coming year as Somerset dairy princess. Jill received her crown during recent ceremonies at the Somerset Country Club.

At the Country Club Mary Ann Jacobs, formerly of WJAC-TV's "Morning Break," served as Mistress of Ceremonies.

Each contestant was personally interviewed prior to the coronation ceremony by the judges and during the evening ceremony competed in three different categories. Each presented a four-minute dairy commercial and later appeared in their gowns before answering two questions chosen by the Coronation Committee and Advisors.

Jill presented a skit entitled, "The Amazing Dairy Industry." Dressed in the attire of a circus ringmaster, Jill spoke of the many advantages in dairy products and the many different varieties of dairy products such as milk, ice cream, cheese, yogurt, etc. In answering one of her on-stage interview questions, Jill also stressed the importance of dairy products for preventing osteoporosis.

Each contestant received a $50 savings bond from John Edward Hay on behalf of Highland Mutual Insurance Company, an engraved necklace from Dr. Albert Barnett on behalf of Laurel Highlands Animal Hospital and a floral bouquet on behalf of White Oak Veterinary Clinic and Rainbow Connection Embryo Transfer Service.

Amy Baer, 1984 Somerset County dairy princess, spoke briefly on her reign as princess prior to crowning her successor. Amy is the daughter of Alan and Sandy Baer, Somerset. Evelyn Moyer presented Amy with a gift in appreciation of her past year's promotions, on behalf of the Somerset Dairy Promotion Committee.

This year a special segment was added to the ceremony. William and Jeannette Hunsberger of Davidsville, were presented with a plaque by Amy Baer, in honor and recognition for outstanding dairy promotion. The Hunsbergers have been quite active in providing many tours of their farm to different groups of people, including many school students from the surrounding area. This plaque was presented on behalf of the Somerset County Dairy Promotion Committee.

Musical entertainment was provided by Rick Kimmel and Melody Crissey.

Judges for the event were Nick Jacobs, Hollsopple; Lois Hughes, Portgage; and Tammy Cree, Carmichaels. Miss Cree was the 1983-1984 Pennsylvania state dairy princess.

After receiving her crown Jill was presented with one dozen red roses on behalf of the Somerset County Chamber of Commerce and a $100 wardrobe certificate to be used at Hess' Department Store was presented by Annette Hillegass on behalf of Farm Credit. Jill also received a monetary gift from Ken and Rita Halverson and a gift certificate from Gary's Boutique.

1985 will be a busy year for Jill and her family as there are many promotions and events in which she will be required to attlend. She will represent Somerset County in the state pageant held in September in which she will vie for the title of Pennsylvania state dairy princess.

Wyoming/Lackawanna Counties search for dairy princess candidates

TUNKHANNOCK - All single young women who are between the ages of 16 and 22 and from a dairy farm background, are eligible to compete for the title of 1985 Wyoming/Lackawanna Counties Dairy Princess.

The winner of the dairy princess pageant, to be held June 28, at 8 p.m. at Marks Ole House Restaurant, will be eligible to vie for the title of Pennsylvania Dairy Princess.

Twenty-seven state princesses and hundreds of county princesses have served as spokespersons for the dairy industry in Pennsylvania. They appear in shopping malls, fairs, supermarkets and on radio and television to educate consumers about the dairy farmer's product.

Any single woman who has completed her junior year in high school, is not over 22 years of age, never married and whose parents or guardians are engaged in farming, or if the young lady owns at least one dairy animal, is eligible to compete for the title.

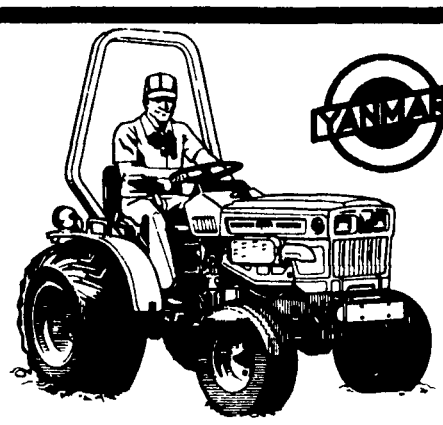
The winner of the Pennsylvania Dairy Princess Pageant receives a $500 cash award. The first and second runner-up will receive a $300 and $200 cash award respectively. The state title is honorary and there would be no interruption of school or regular employment plans. The state pageant is coordinated through the Pennsylvania Dairy Promotion Services, Inc.

Young women interested in entering the Wyoming/Lackawanna Counties Dairy Princess Pageant should contact Mrs. Madelynn Harding at R.D.#2 Box 13A Tunkhannock, Pa. 18657 or call 836-1921.

Little Lions FFA

The State College Little Lions FFA Chapter sent a conservation team to the first Centre County Envir-Olympics held recently at the Spruce Creek Fish Hatchery in Bellefonte.

Team members Scott Lindsay, Dan Smith, Stefanie Brown, Shawn Kauffman and Joyce Harpster placed second in the competition, which was sponsored by the Centre County Conservation Service.



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The only food a koala bear will eat is the leaves of the eucalyptus tree. Humans need about fifty nutrients to stay healthy. A balanced diet of two servings from the milk group, two more from the meat group, four from the fruit and vegetable group and four from the grain group will supply the needed nutrients.

***

In the TV series, "Laverne and Shirley," Laverne DeFasio's favorite drink was Pepsi and Milk. Other people's favorite flavorings for milk include chocolate, peanut butter, bananas and strawberry.

***

An easy cheese sauce for summer vegetables, noodles, rice or potatoes is made by heating 2/3 cup of evaporated milk in a small saucepan over very low heat just to boiling. Then add two cups of shredded cheese and stir until the cheese is melted and well blended.

***

Yogurt and sour cream with added seasonings such as mustard, parsley or black pepper are excellent dressings at a lower calorie cost than mayonnaise or regular bottled dressings. A tablespoon of dairy sour cream contains 26 calories while a tablespoon of French dressing averages 67 calories and one of mayonnaise about 99 calories. A tablespoon of plain yogurt has 9 calories and is an excellent source of calcium.

The largest cheese ever made weighed 34,591 pounds and is listed in The Guiness Book of World Records. It was made in January 1964 by the Wisconsin Cheese Foundation for exhibition at the New York World's Fair. To transport this big cheese to the Fair, a forty-five foot refrigerated tractor trailer was built and named the "Cheese Mobile."

***

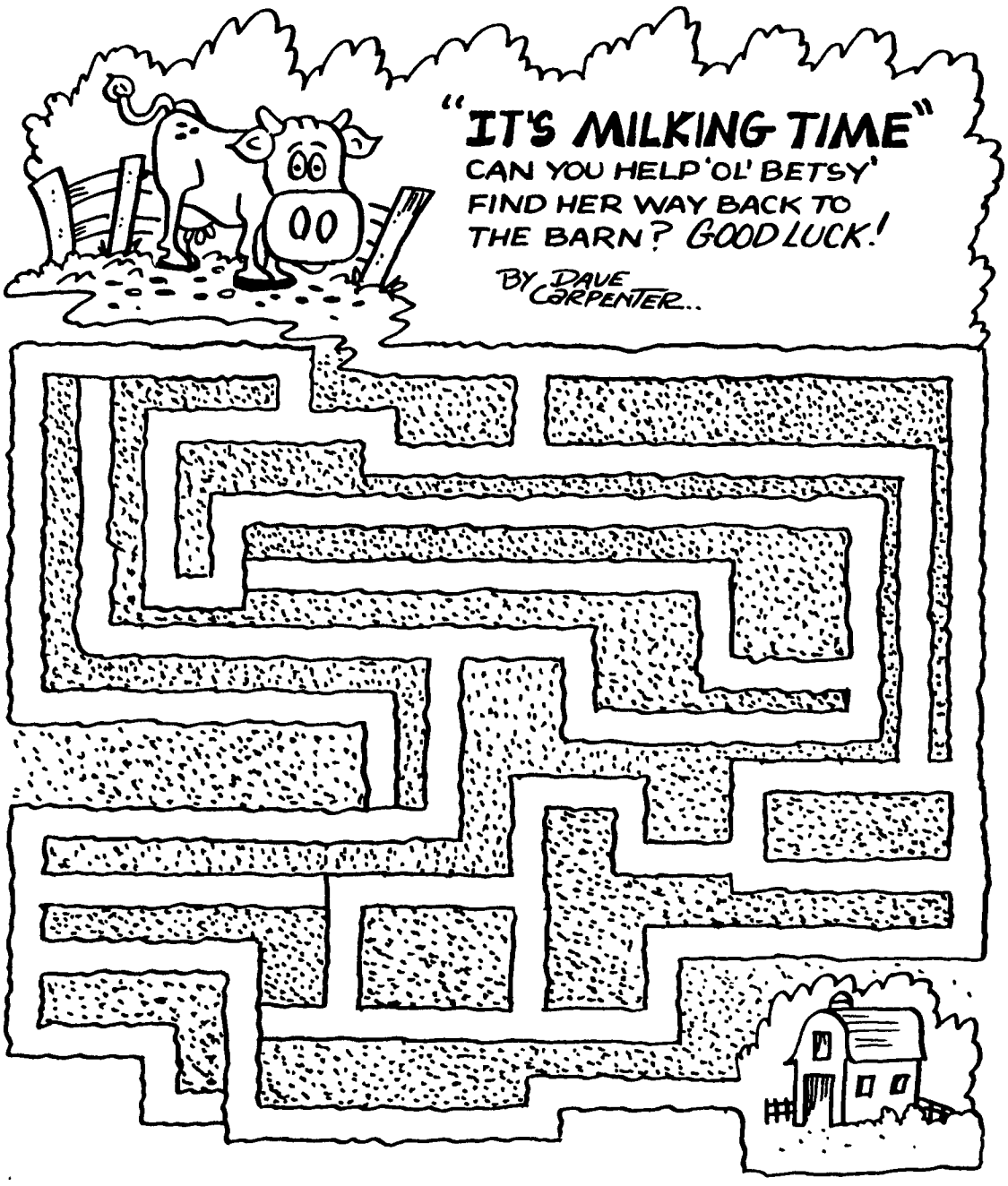
Linda Ronstadt's grandfather, Lloyd Copeland, invented the proto-type for today's microwave oven. An easy way to heat frozen vegetables in cardboard cartons is to slash the carton in two places before placing it in the microwave. Butter and seasoning can be added after the vegetable is transferred to the serving dish.

***

Highest consumption period for milk at home is breakfast. Away from home, lunch is the most likely time for people to drink milk. Eighty percent of the people questioned in a 1984 consumer research study said that milk is better than a soft drink for an afternoon break.

***

At Wimbledon, the traditional food served each year is strawberries and cream. To whip cream easily, be sure to chill the bowl and beaters in advance. Use a bowl that is small and deep and whip only a small amount of cream (1 cup) at a time.



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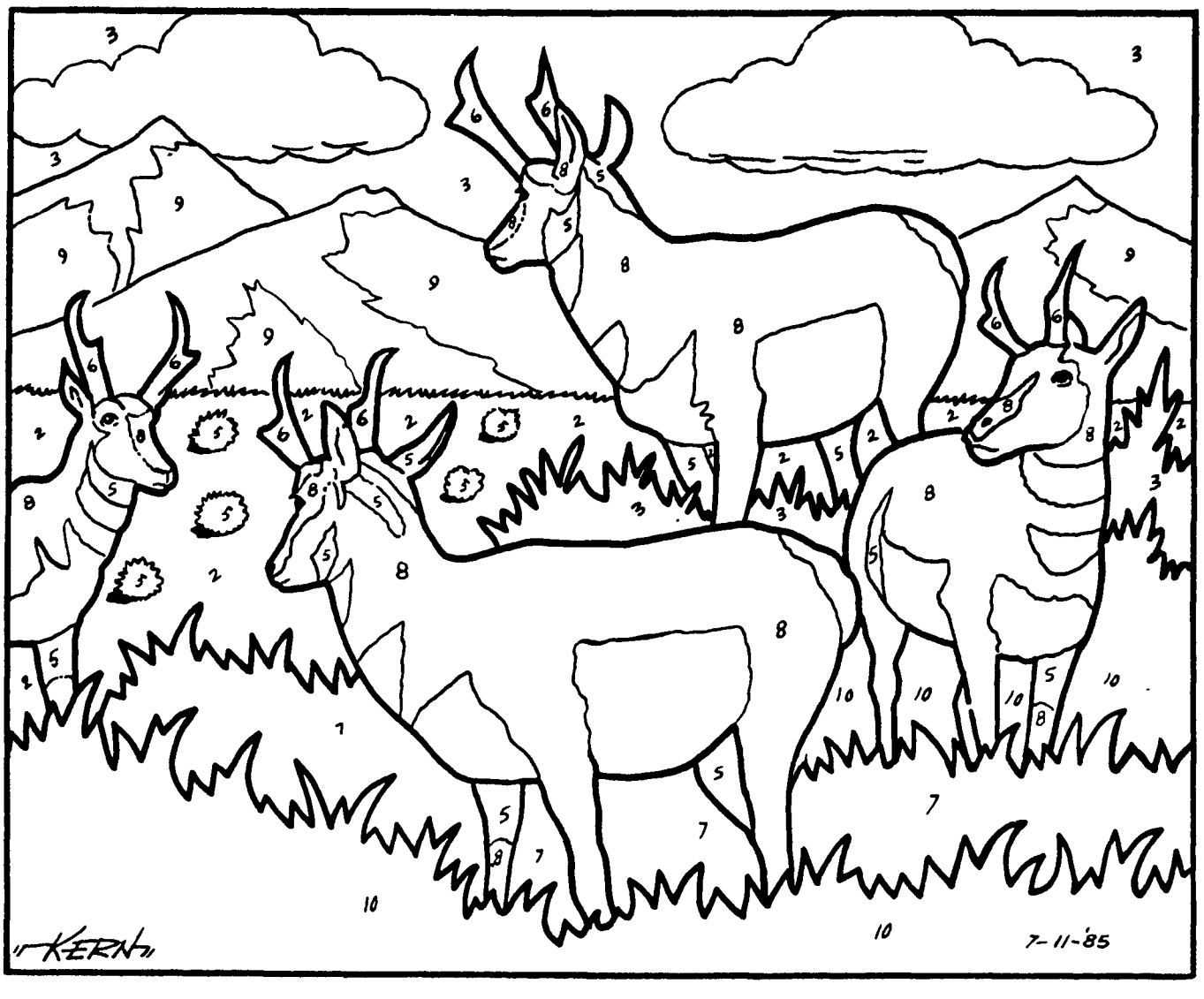

Four candidates seek Lebanon County dairy princess title

ANNVILLE — In celebration of "June Dairy Month," the Lebanon County Milk Promotion Committee is sponsoring the 14th Annual Lebanon County Dairy Princess Contest. This year's contest is to be held on June 15 at 7:30 p.m. in the Annville Elementary School. Four Lebanon County girls will be participating.

To be eligible to compete for the dairy princess title, the girls must be the daughter of a dairy farmer, dairy farm manager or herdsman, or own at least one dairy animal herself. This year's contestants are Tonya Johnson, Janelle Martin, Beth Nolt, and Debra Shuey.

Tonya Johnson

Tonya Johnson, 17, is the daughter of Mrs. Jane Showers, 143 Spruce Park, Lebanon. She has completed her junior year at Cedar Crest High School where she participates in the Drama Club, State Crew and FFA. Tonya also is a member of the Norlebco 4-H Dairy Club and the youth group at Calvary Church. She is employed on the dairy farm of I. Hershey Bare. Future plans include attending Cobleskill Agricultural College is New York. As part of her FFA project, Tonya owns two Holstein dairy animals of her own.

Janelle Martin

Janelle Martin, 17, daughter of Mr. and Mrs. Walter Martin, 39 Golf Rd., Myerstown, has completed her junior year at ELCO High School. Her school activities include marching, concert, jazz and pep band, Tri-Hi-Y, and Senior Class Council. Janelle was chosen to represent Lebanon County in the U.S.A. Teen Contest. She also has served as a candy striper and attends Gingrich Mennonite Church. After graduation, Janelle plans to pursue a career in modeling. The Martin's have a herd of 60 Holstein cows on their 200-acre farm.

Beth Nolt

Beth Nolt, 17, is the daughter of Mr. and Mrs. Allen Nolt, 340 Royal Rd., Lebanon. School activities for Beth include band front, Medical Careers Club, Pep Club and volleyball. She will begin her senior year at Cedar Crest High School in the fall. Other interests include membership in the NoSoAnn 4-H Dairy Club, Junior Holstein Club, and Annville Church of the Brethren. To prepare for a future career in nursing, Beth is now employed at the United Christian Church Home as a nurse's aide. Beth's parents own a herd of 55 Holstein cows and farm 163 acres of land.

Debra Shuey

Debra Shuey, 17, is the daughter of Mr. and Mrs. Thomas Shuey, R2, Annville. A student at Northern Lebanon High School, Debra has recently completed her junior year there. A clarinetist in the marching and concert bands, she has been selected for district and all-state regional band. Other school activites include Band Council, chorus, musicals, and Art Club. She plans to further her education in the field of business. The Shuey's have a herd of 100 cows on their 650-acre farm.

Then current reigning dairy princess is Ellen Hanson, daughter of Mr. and Mrs. J. Ivan Hanson, Palmyra. Throughout the past year Ellen has been promoting the dairy industry throughout the county by means of speaking engagements, school presentations, and radio spots. She has promoted the industry at supermarkets and shopping centers and through literature distribution.

The local dairy princess winner will enter the state dairy princess contest to be held later this year in Harrisburg.

Cathy Bomgardner is the chairman of the Lebanon Co. Milk Promotion Committee. The public is invited to view the dairy princess contest which will conclude with refreshments featuring dairy products.

Poultry queen contestants sought

LANCASTER — The Lancaster County Poultry Association is seeking qualified applicants to participate in the 1985 Poultry Queen contest. The contest will be held Friday, August 2, at the Farm and Home Center in Lancaster.

To be eligible, girls must be between the ages of 16 and 23 and live on a poultry farm, work in the poultry industry or be related to someone connected with the poultry industry.

For more information and for applications, contact Milton Landis, R.D. 2, Parkesburg, Pa. 19365. His phone is 442-8750.

Deadline for applications is June 23.

The new queen will represent Lancaster County's Poultry industry throughout the year and will be the designated state poultry queen.

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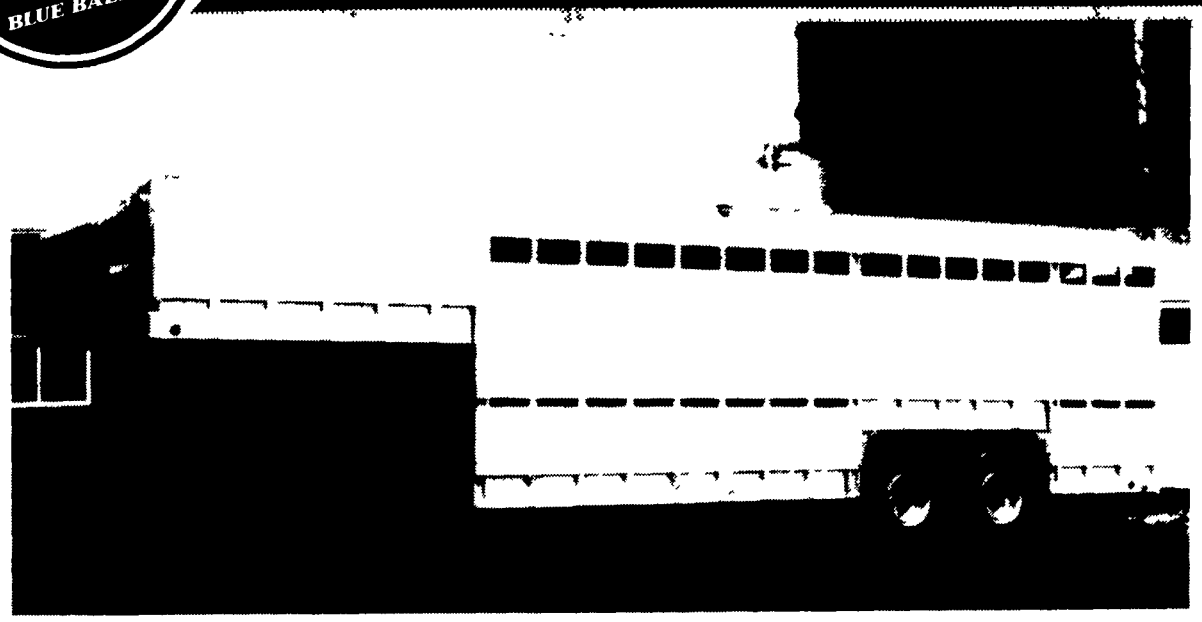

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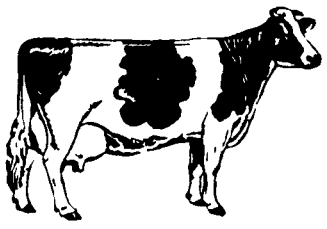

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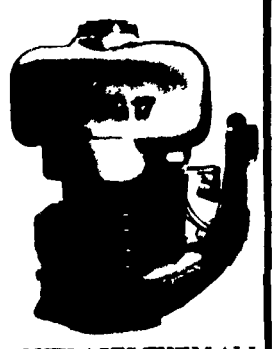

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THE MICRO WAY

LANI BLOOMER

Recently, I've had several questions from readers about cooking bundt cakes in the microwave. So I thought I'd share the tips I've sent them with all of you!

Bundt cakes are wonderfully easy to make in a microwave. They cook in about 20 minutes, and rise higher and are moister than range cakes. In the range, I used to make sheet cakes for my family, because they were fast and easy. Now, I bake the same cakes in a bundt pan in the microwave and they're even faster and easier!

The plastic 12-cup bundt pans will hold any two layer cake recipe or mix. If you don't have a plastic bundt pan, look for one coated with nonstick Silverstone. These pans release the cakes well and are a breeze to wash.

Here are a few pointers for instant success with a microwave bundt cake:

1. Use a little less liquid than called for in the mix or scratch recipe. For two layer cakes, I take out two tablespoons of the liquid called for. This gives a slightly thicker batter which is easier to cook in the microwave, where there is less evaporation during baking.

2. Don't grease and flour the bundt pan (or any cake pan for the microwave). Grease it with about one tablespoon of solid shortening. Then sprinkle white granulated sugar, cinnamon sugar, finely ground nuts or graham cracker crumbs on the shortening. (Just like you do the flour for a range cake!)

Remember that baked goods don't brown in a microwave, so use nuts or cinnamon sugar to make a light colored cake look brown on the edges. Very finely ground nuts are available in supermarkets in little bags. You don't need much for each pan, so one bag will coat many cake pans. (When I tried chopping the nuts very finely at home, I got nut butter before I knew it!) In your store, look for these near the whole or chopped nuts.

3. If your microwave doesn't have a turntable, rotate the cake frequently (every 3-5 minutes) for even rising. If you bake a lot of cakes in your microwave, a windup or battery powered turntable would make things easier.

4. Bake bundt cakes, uncovered, for 15 minutes on medium power (50,5) for even rising. Then cook on high for 2-5 minutes more to finish it quickly. This timing is for a 600-700 watt oven. See the note at the end if your oven has less power.

If your oven doesn't have medium power, use low or defrost (80,8) for about 20 minutes, then switch to high.

Most cake mixes are done after two or three minutes on high power. Scratch cakes are heavier, and may need up to five minutes on high. A very moist or dense cake, such as an applesauce or oatmeal cake, or one with fruit in it, may need a longer time.

5. A cake is done when a toothpick comes out clean, or when it starts to pull away from the edges of the pan. There may still be moist looking spots on the top or edges of the cake. These will dry up during standing time. A bundt cake needs 10 minutes standing time.

6. If you have trouble with uncooked spots near the bottom of a bundt pan, two things will help prevent this in future cakes: First: if your oven does not have a turntable, set the bundt pan on an inverted plate or casserole lid in the oven. This raises the cake ½ to ¾ of an inch off the bottom, so more microwaves can enter the cake from underneath. Second: Cook the cake a little longer on medium power, before switching to high. Try 19-20 minutes on medium, then 2-3 on high.

7. Turn the bundt cake out of the pan after the 10 minutes standing time, unless the recipe tells you to leave it longer. If the cake has a topping cooked on, it may stick in the pan if you let it cool longer.

With Father's Day is coming next week, why don't you try this delicious cream cheese coffee cake as a breakfast treat. Make it the day before, and cover it tightly. Warm it on low (80,8) for 2 minutes if you wish before serving.

Cream Cheese Coffee Cake

1 tablespoon butter or margarine
2 teaspoons cinnamon
3 tablespoons sugar
1 cup chopped pecans or walnuts
1 box Duncan Hines Golden Cake Mix (Butter Recipe)
1 8-ounce package cream cheese (divided: 6 ounces for cake, 2 ounces for icing)
¼ cup sugar
4 eggs
⅓ cup oil
⅓ cup water

Icing

2 ounces cream cheese, (left from cake)
1 tablespoon butter or margarine
½ teaspoon vanilla
1 cup (scant) powdered sugar

1. Grease 12-cup bundt pan with 1 tablespoon margarine or butter. In a 2-cup measure or mixing bowl, combine 3 tablespoons sugar with 2 teaspoons cinnamon. Sprinkle about 1 tablespoon of the mixture in the bundt pan to coat pan. (Use enough to coat pan and reserve rest for cake filling.)

2. Spread ⅓ cup of the chopped nuts evenly in the bottom of the prepared pan.

3. Combine the remaining nuts with the cinnamon sugar, and two tablespoons dry cake mix to make the cake filling. Set aside.

4. Soften 6 ounces cream cheese in the microwave for 1 minute on low (80,8). Combine softened cream cheese, cake mix, ¼ cup sugar, eggs, oil and water in a mixer bowl and beat on high speed for 2 minutes.

5. Spread about 2/3 batter in the bundt pan. Sprinkle cake filling over batter and spoon remaining cake batter evenly over filling.

6. Microwave on medium (50,5) for 15 minutes, then on high for 2-3 minutes until it tests done. (Cake may rise up onto pan edges during baking, but will not run over a 12 cup pan.) Do not overbake or cake will be dry and hard in spots near filling.

7. Let stand for 10 minutes, then turn out onto serving plate to cool.

8. When cake is cool, heat 2 ounces cream cheese with 1 tablespoon butter in a 2 cup measure for 30 seconds on high. Stir until smooth. Add vanilla and stir again until smooth. Add powdered sugar and mix until creamy.

9. Warm icing on high for 30 seconds, stir, then drizzle over top of cake.

NOTE: The times above are for microwaves with 600-700 watts of cooking power. For 500-600 W, add 10 seconds to each minute; for 400-500W, add 20 seconds.

If you have questions about microwave cooking I'd be happy to hear from you. Please include your name and address, and write to: The Micro Way, Lani Bloom RD 3 Box 338 Altoona, Pa. 16601.

Textiles on display in Lebanon

LEBANON — A rich assortment of antique textiles are on display at the Stoy Museum of the Lebanon County Historical Society, 924 Cumberland Street, until August 25.

The exceptional talents of local needleworkers who practiced their craft in Lebanon County from the late 18th through the early 20th centuries are exhibited.

The temporary textile exhibit is made possible through the generosity of private collectors and can be seen during regular museum hours.

In response to public demand, the Stoy Museum, 924 Cumberland Street, will be open on Saturday afternoons from June 1 through September 30.

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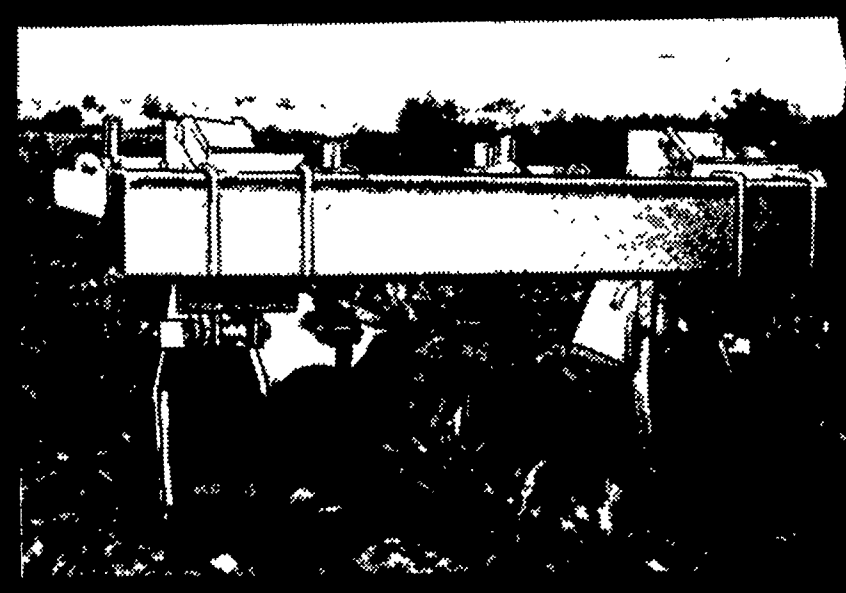

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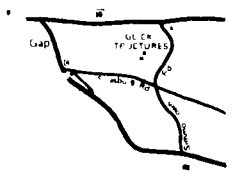

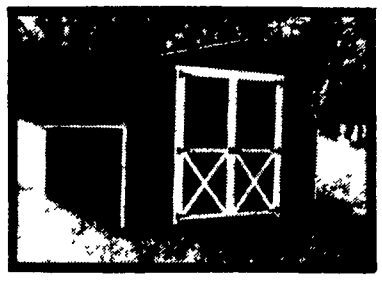

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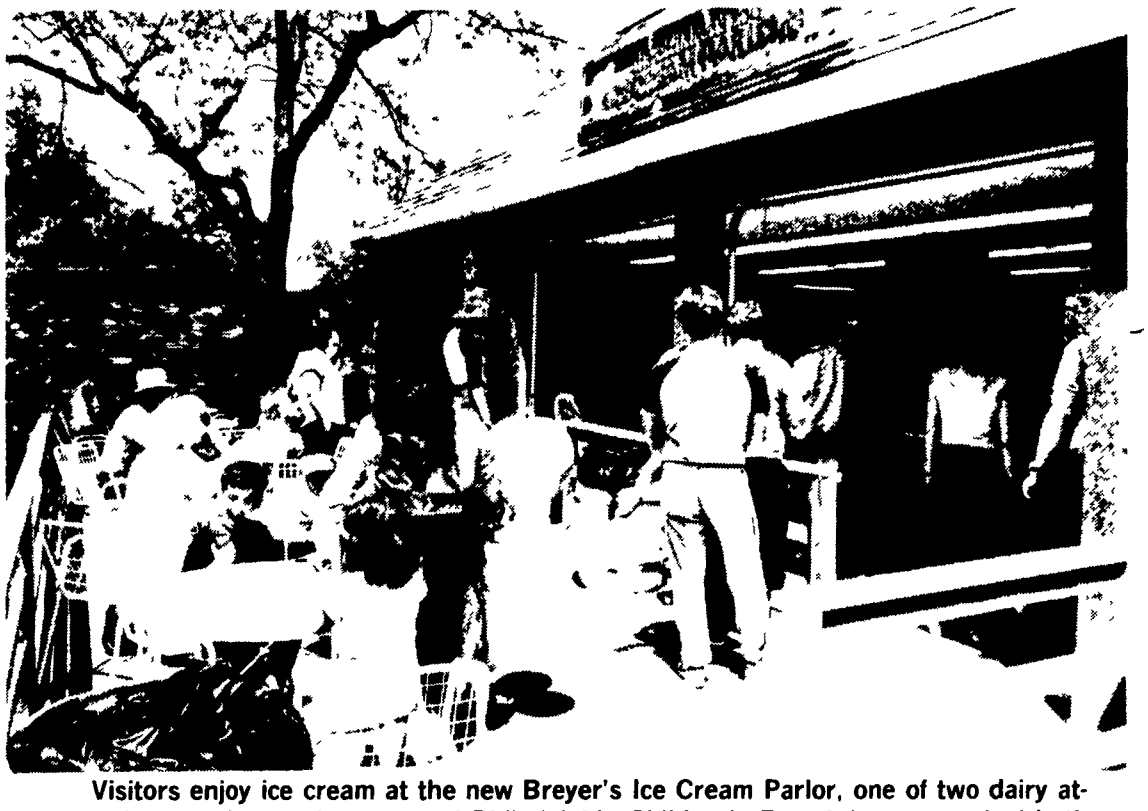
Zoo reopens with new dairy attractions



Visitors enjoy ice cream at the new Breyer's Ice Cream Parlor, one of two dairy attractions at the newly-renovated Philadelphia Children's Zoo. A large crowd of both children and adults participated in a super scooper weekend recently to celebrate the reopening of the newly-renovated zoo.

In addition to the new ice cream parlor, which is sponsored by Kraft and located where the old Dairy barn was located, a new children's theater, sponsored by Dairy Council, Inc., has been added.

Animal presentations, including cow milking and other live entertainment will take place regularly in the new theater. An electronic panel board that lights up to the touch tells the story of milk from farm to family and is the link between the two buildings.

Delaware egg producers to sponsor egg cooking contest

BALTIMORE – Cash awards, prizes and a trip to Atlanta await the winners of Delaware's first ever Egg Cooking Contest.

The contest, sponsored by the Delaware Egg Producers and the Delaware Department of Agriculture in cooperation with the American Egg Board, offers two categories. Category one is open to any adult whose profession is not based upon food preparation. Category two is open to junior and senior high school students in grades 6 through 12. The only requirement is that the recipe be original and include a minimum of one egg per serving.

Entrants are asked to submit their recipe using an official entry form available from the Delaware Department of Agriculture and many retail egg outlets in the state. The first 100 entrants will receive a free gift.

The statewide cooking contest will be held in two phases. Phase one is a county-wide contest. Each county will produce an adult winner and a junior winner. The county level winners will then have a cook-off at the Delaware State Fair in Harrington on Wednesday, July 24.

Judging for the contests will be done by a panel of food and media personalities. Actual preparation of the food will not take place in the county level contest. The judges will base their decision solely on the written recipe. State finalists will be required to prepare their recipe at the state contest in July.

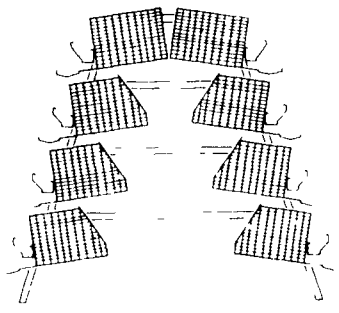
The grand prize for the adult category is $300 in cash and a trip to the National Egg Cooking Contest in Atlanta, GA, next January. Second place will receive $150 in cash and the third place adult winner will receive $75.

The grand prize junior category winner will receive $200 in cash and a trip to the national contest. Second prize will earn the contestant $100 and third prize is $50.

Deadline for submitting recipes is June 28, 1985. Winners will be notified by July 5, 1985 and should be prepared to attend the cook-off on July 24, 1985.

Questions concerning the cooking contest should be directed to Bill Sammons, Delaware Department of Agriculture, Drawer D, Dover, DE 19903 or by calling 736-4811 or 800-282-8685.

Official entry forms are available by sending a stamped, self-addressed envelope to the Department of Agriculture, or by visiting Baker Egg Farms in Middletown, Sydel's Egg Farm in Hartly, Red Bird Egg Farm in Bear, or Clyde Betts and Son in Milton.



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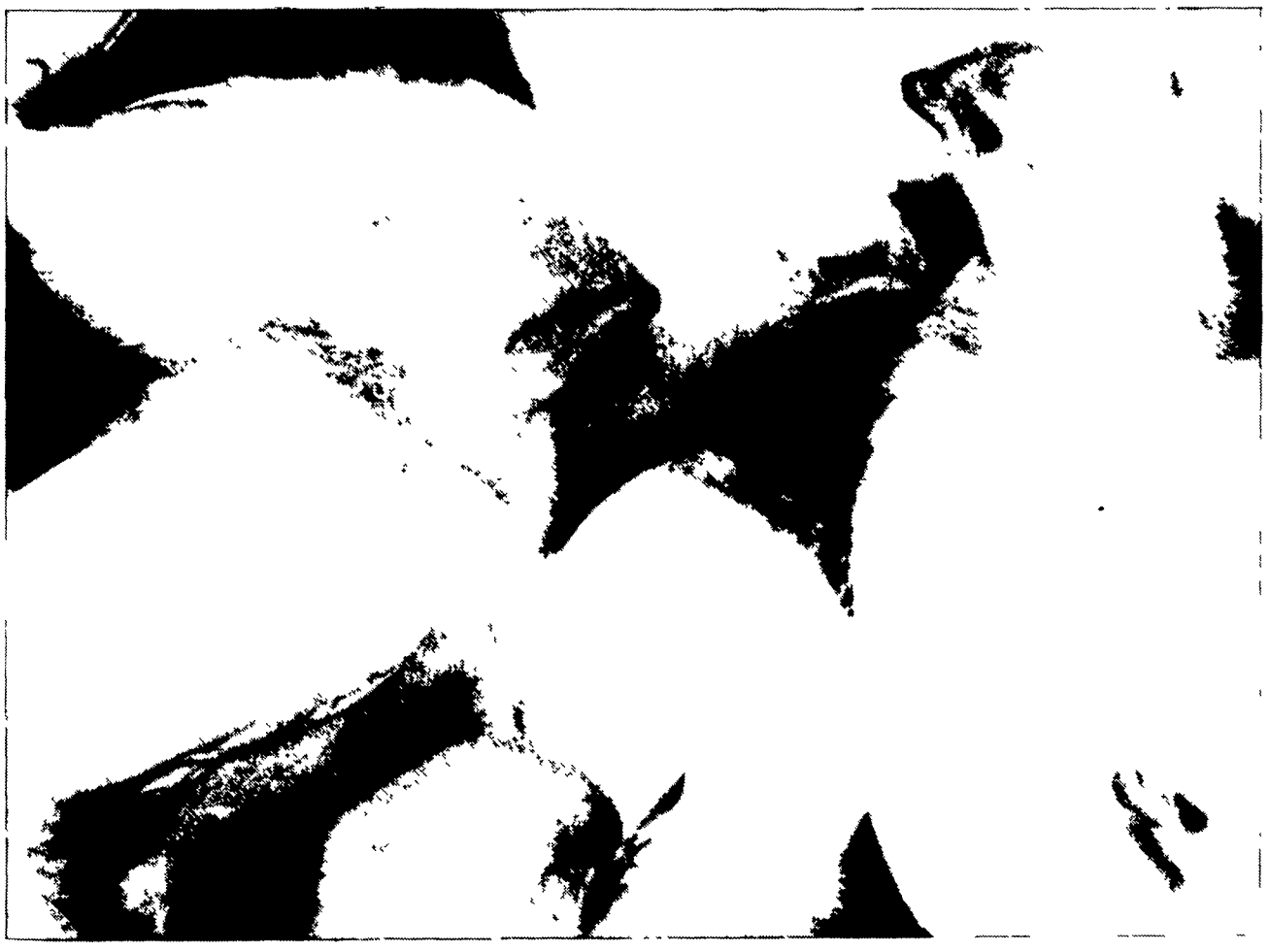

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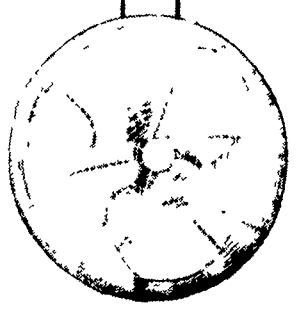

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A diet rich in dairy products will provide adequate calcium

BY SALLY BAIR
Staff Correspondent

LEBANON – Calcium is the fifth most important element in your body, and the best way to get this important nutrient is through the food supply. Unfortunately, many people, especially women, often don't get enough calcium and so are at risk for osteoporosis.

Lila Darling, nutrition consultant for the National Dairy Council, explains that it is not difficult to consume enough of the recommended daily amounts of calcium, but many people fall short nonetheless.

Ninety-nine percent of the calcium in the body is found in bones and teeth, according to Darling, and bone is an active tissue. Darling points out that bones build up and break down, and a new skeleton is grown every seven years.

Calcium is used not only to give rigidity, but also for muscle contraction, nerve transmission and blood clotting. If there is not enough calcium in the body to maintain these functions, the body will call on the bones to release calcium, thus leading to osteoporosis.

Osteoporosis is often referred to as the silent disease because it is a slow process and the effects of it may not be known until there is a serious problem.

There is no way to reverse the consequences of osteoporosis, according to Darling, although it can be arrested at its current point, with the inclusion of calcium rich foods in the diet.

Women are eight times more likely than men to get osteoporosis, and along with diet, heredity plays a part in the disease. Post menopausal women are more at risk because estrogen decreases then estrogen is vitally important in governing the amount of calcium loss. Darling said, "It becomes all the more essential that you get enough calcium." In fact, recent recommendations suggest that women over 40 include 4 servings of the milk group daily.

Darling adds, "You never outgrow your need for calcium." She notes that bone loss is a natural part of the aging process. While bones do not grow after the teenage years, they continue to increase in mass, strength and hardness up to age 40. Darling says the period from age 20-40 is critical to the prevention of osteoporosis.

Because women tend to eat less food generally than men, they therefore take in less calcium. She noted that phosphorus interferes with the proper use of calcium, so people who drink a lot of soda need even more calcium. This is one of the problems associated with teenagers and their calcium intake.

The easiest way to get enough calcium is to drink enough milk since dairy products are the best source of calcium and supply 72 percent of the calcium intake in the diet in this country. For those who don't like to drink milk, Darling says. "Eat milk with a spoon." By this she means eating puddings, yoghurt, ice cream, cottage cheese and other dairy products which offer the essential calcium you need. She suggests that women need to get just two of the three servings needed daily from milk, and can get the rest from other sources.

Darling said, "We recommend eating a wide variety of foods – all things in moderation." Of course, exercising regularly, stopping smoking and cutting down on alcohol can also influence the amount of calcium in your body, and Darling notes, "Stress can cause the body to absorb less calcium." A healthy lifestlye, then, is also important in preventing osteoporosis.

If you really object to drinking milk, there are calcium supplements on the market, readily available with no prescription. Most have Vitamin D added because Vitamin D is an essental nutrient to help the body use calcium. Oyster shell base is the recommened supplement if that's the route you choose, but Darling cautions, "It is possible to take in too much calcium with supplements, though you can never take in too much through just diet alone." She added that she feels strongly that women should rely only on their regular diet to get all the nutrients they need. Iron is the only supplement which may be necessary.

Lebanon County Extension Home Economist Alletta Schadler suggested that one way of adding extra calcium to the diet is to include non-fat milk, which provides extra milk solids to foods being prepared. Puddings, soups, meat loaf, mashed potatoes and homemade bread are a few examples of foods to which extra non-fat dry milk can be added. She noted that ⅓ cup of non-fat dry milk is needed for 1 glass of milk.

She also provided the recipes below which can be easily made and substituted for the real thing, but provide more calcium with lower calories.

Darling concluded, "Your best bet for getting enough calcium in your diet is through dairy products. Through a mix of diet you can easily come up with enough."

For dairy farmers the emphasis on osteoporosis is good news; for women the comsumption of dairy products is an easy solution for preventing the disease.

Mock Sour Cream

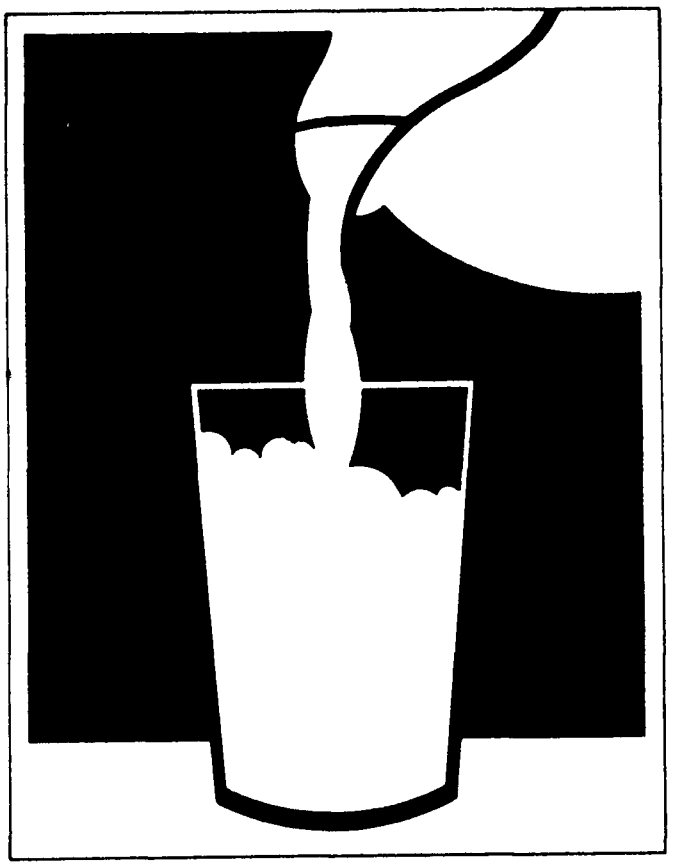
1 cup low-fat cottage cheese
1 tablespoon lemon juice
1 tablespoon skim milk
¼ teaspoon salt (optional)

Combine all ingredients in container of an electric blender; process at medium high speed until smooth and creamy. Can be used on baked potatoes or in dips or salad dressings. It may not work well in cheese cake. Yield: 1¼ cups (about 9 calories per tablespoon).

Mock Cream Cheese

1½ cups ricotta cheese
1 cup low-fat cheese
⅔ cup plain low-fat yogurt

Combine all ingredients in blender container; process until smooth. Store covered in refrigerator up to a week. Yield: 3½ cups. Each tablespoon has 16 calories compared to 50 in cream cheese. This is also much higher in calcium than cream cheese or cottage cheese alone. Part-skim ricotta will have even less calories, less fat and more calcium.



BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

Children and Chores

My husband and I enjoy working in the kitchen together to prepare our evening meal. That's something I enjoy too as it gives us time to share our days activities and happenings. But having more experience in the kitchen, there are certain jobs that I feel would be easier if I did them myself. However, patience usually pays off and Steve has conquered the microwave. Actually, he may make more use of it than I do.

Sometimes parents feel that chores around the home would be done quicker and easier if they did them themselves. But this attitude can make children lose out on some of the more valuable lessons chores can teach.

I learned early in our family that working together, each doing his own chore, was important to keep the gears of our family working. I can't say that I was always cooperative about doing my chores. I remember arguing with my sisters about whose turn it was to set the table or clear out the dishwasher. I wonder if we thought if we argued enough, my parents would just decide that it would be "easier if they do it themselves." Somehow they must have endured, however, as I did learn to accomplish those tasks. And as we got older, each of us was given more responsibilities.

With school days nearing completion for another year, it is time to think about chores your children might pick up this summer. Chores not only appease the what can I do blues, but they also teach responsibility and life skills. Getting a very young child to help with the chores is often easier than getting an older child to help. A very young child wants to help and should be assigned tasks like emptying waste paper baskets or helping to set the table. But much of the responsibility for getting older children to do chores lies with the parents. It will take time to teach children how to do assigned tasks.

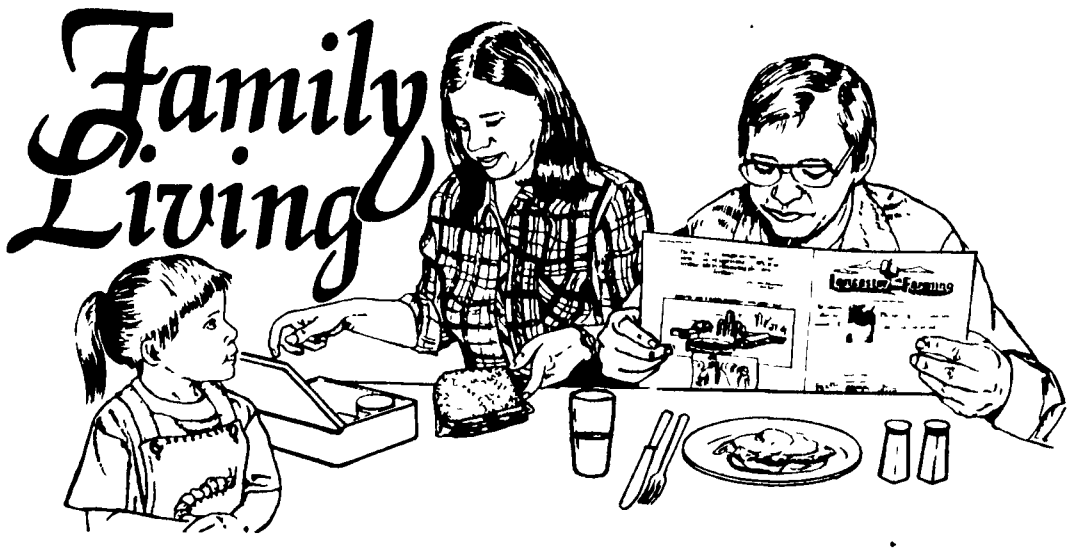
Kids are beginners. It will take patience to teach them how to do chores, but they're learning about interpersonal relationships and responsibility. Repetition is a good teacher. You may need to show a child several times how to do a particular chore.

Don't make the mistake of thinking there is only one way to do a chore. Let children experiment. If their way doesn't work, discuss it with them and let them fix it. It may take several different attempts at the chore to bring it up to your standards.

Making a list of what each job involves will also help children understand what they are to do. Parents may also want to set time limits because a child is often distracted from the chore.

One of the greatest joys for me as I was learning to do chores was being able to cross them off of the list. A sense of accomplishment and praise for a job well done will go along way in building responsibility.

As I think back on my childhood chores I realize that I was really learning life skills that apply to everyday living. I remember wondering how my mother could love to spend so much time on the yard chores...weeding, mowing, raking, trimming and planting. And I think it was just yesterday that I said, "I'd trade any indoor chore to get a chance to work out in the yard."



Baseball star is perfect houseguest-and he drinks milk too!

BY SALLY BAIR
Staff Correspondent

LANCASTER – He is always there, always smiling, always handsome, always silent. This is the new man who has taken up residence with me. Don't worry–mu husband knows all about him and doesn't seem to mind. He lives quite openly with our family.

Who is this new man? He is Cal Ripken, Jr., famed pitcher for the Baltimore Orioles, who is with us in full, life-sized, living color, compliments of our dairy farming brother and sister-in-law and the American Dairy Association.

While it's nice to have a man around the house–all the time–this one has taken some getting used to. I am startled when I walk from one bedroom to another and find him smiling in the hallway. I am still surprised when I round the corner from the stairs and find him looking at me.

There is no question about his appeal. He is, quite simply, gorgeous. His clean-cut appearance, dressed in that most American of outfits–the baseball uniform–makes him very appealing.

What a great idea having life-sized role models touting milk! Silent Cal simply tells us to drink milk and see if we measure up. I must admit that I've been drinking a lot of milk lately but I still don't seem to measure up. But if it helps Cal look that good, perhaps there is still hope.

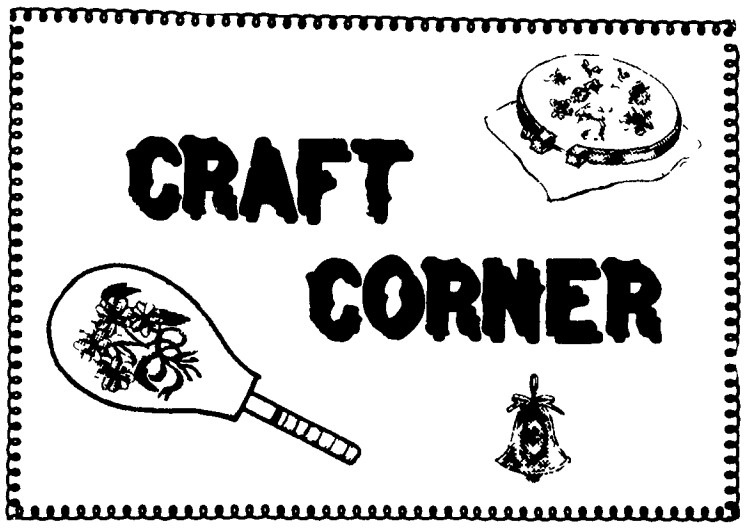
Who says America doesn't have heroes anymore? The ADA has done a great job with these most visible of all heroes, and the pitch is sure to help sell milk.

When I tire of him (is it possible to tire of a man so handsome?) I think I will donate him to the school cafeteria where he will have more exposure and encourage the milk-drinking younger set.

In the meantime, I'll just enjoy having him near. He doesn't eat much, doesn't talk back, doesn't need clean clothes or an ironed shirt, and he always looks terrific–the perfect live-in.

Welcome Cal! I'll just try to get used to you. And I'll try to measure up.

Pass the milk please!



Strawberry fields forever with cross-stitch

By Wendie R. Blanchard
Copley News Service

A special joy comes with the first strawberries of spring. This pleasure goes hand in hand with counted cross-stitch strawberries when you set the table with linens, baskets and mugs enhanced with delicate stitchery motifs.

Sherry Summerfield would like to whet your appetite for her booklet of lively table accents with a "Strawberry Mug" and an offer for the rest of the coordinated array of accessory projects.

The collection includes tablecloths, serving trays, outdoor lawn pillows (completely water resistant) and furniture replacement covers.

All counted cross-stitch designs can be used with Vaida cloth (vinyl aida), a new fabric with a multitude of uses. The needleworker will love its texture and durability. In addition to the fact that it will not unravel and is non-toxic and fire resistant, it is easy to work with. And as if that weren't enough, it is mildew resistant and can be washed in the dishwasher and dried in the dryer. You can roll it, fold it, crease it – and all the wrinkles will fall out.

You may order Strawberries In and Out of Doors directly from the designer by sending $4 to The Yellow Caboose, P.O. Box 2444, Davidson, NC 28036.

Sherry Summerfield's booklet Strawberries In and Out of Doors provides a lively assortment of mouthwatering strawberry designs for counted cross-stitch.

Directions For Strawberry Mug

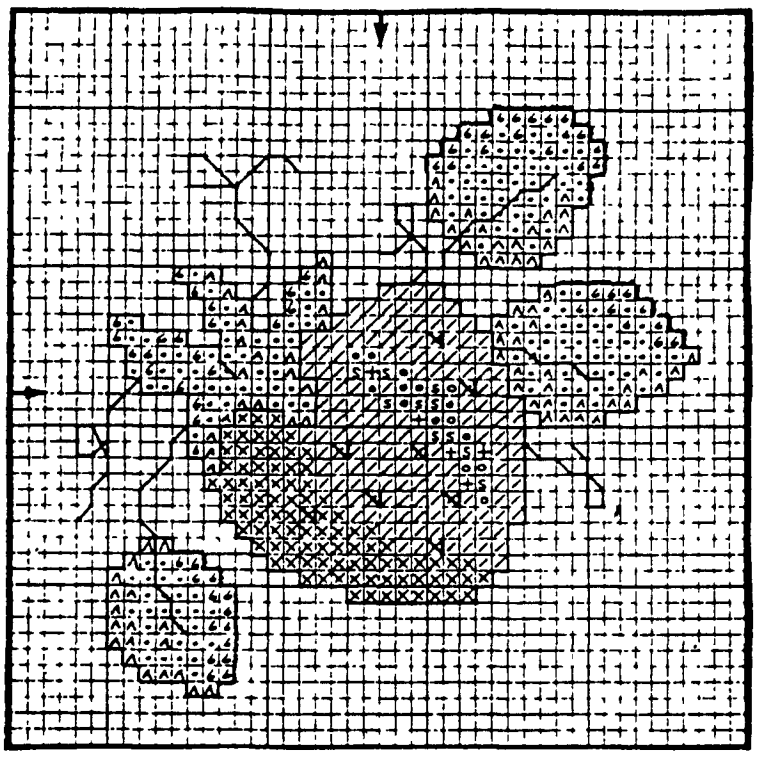
To center fabric, count down the number of squares and divide in half. Count down the number of stitches shown on the diagram and make that your first stitch on the fabric. Use three strands for cross-stitching on 14-count Vaida; two strands on 18-count Vaida. Use a No. 24 tapestry needle.

The strawberry mug motif measures 39 inches in width, 37 inches in height. It uses six cololrs of embroidery floss: dark red, light red, medium red, light green, dark green and medium green. See Color Key for codes.

To make the stitch, pull a threaded needle from the wrong side of the fabric through a hole in the even weave fabric. Carry the needle across four threads and up four threads and insert it into the upper right corner.

The second stitch begins four threads below the upper right corner stitch; bring the needle up through the fabric at this point. Carry the needle across four threads and up four threads and insert the needle in the upper left corner. This will finish the stitch.

You also may embroider the pattern in the reverse order. Try both to see which method feels more comfortable to you. Comfort in stitching will result in a more uniform work, and uniformity is most important in cross-stitch. Stitch one color at a time.



Color Key

Strawberries
x = Red
/ = Red
o = Dark Melon
s = Medium Melon
+ = Pink
BS berries in Garnet
BS seeds in Green

Leaves and Caps
^ = Green
• = Green
⁶ = Green
BS on leaves in Green –
BS on leaves in Green
BS around caps in Green

Fulton Grange 66

Fulton Grange 66 met recently at the Grange Hall, Oakryn.

Lecturer Betty Wise introduced Banjamin Kreider who presented a varied musical and poetry recitation program and Sandra Phipps assisted with the music.

On June 1st, the Fulton Grange degree team conferred the first four degrees upon a class of ten members for Fulton Grange, one for Elizabethtown Area Grange and two for Pequea Valley Grange.

Fulton Grange will observe June Dairy Month at their next meeting, June 10th, by making ice cream and serving it with strawberries. The Agriculture committee, Dr. Arba Henry chairman, will be in charge of the program.

Talent Nights will be held at the June 24th and July 8th meetings.

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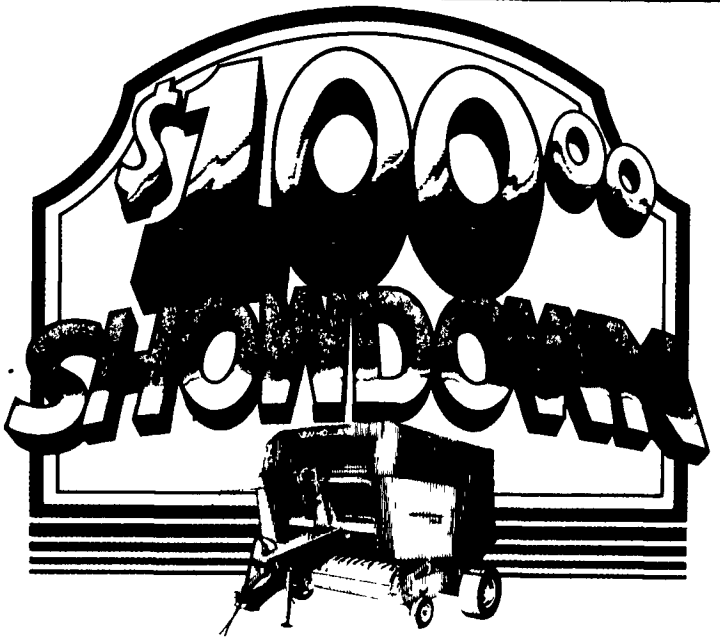

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SPERRY NEW HOLLAND

Farm Women Societies

Lancaster Society 5

Lancaster Society 5 met recently at the Manheim Community Library.

Jim Shaub told the group about the new Manheim Park and Barb Brosey, head of the library, explained the importance of knowing where information can be obtained for nearly any subject.

The June meeting will be a trip to the Water Street Rescue Mission.

Lancaster Society 11

Lancaster Society 11 met May 30 at the Funnel Lake Farm near Oxford with Anna Hostetter and assistants as hostesses.

Regular reports and a special report from Ruth Mellinger, hostess at Hollinger House, were given. The group also heard a report from the Spring Rally. Four members sewed at the General Hospital.

The next meeting will be held June 27 at noon at Huffnagle Park in Quarryville.

Lancaster Society 18

Lancaster Society 18 met recently at the home of Mrs. Ann Burkins for entertainment by Joy O'Shea, Miss Hope of 1984.

Plans were finalized for a bus trip to the LaDew Topiary Gardens on June 11.

Lancaster Society 24

Lancaster Society 24 met recently at Lancaster Laboratories for a Mother/Daughter tea.

Society president Loretta Hurst reminded the group that they will go to Conestoga View on June 20 with Society 25.

Each member brought a quilt to share at the tea. The next meeting will be held June 25 at the home of Mrs. Roy Hollinger, 1921 New Street, East Petersburg.

Lebanon Society 5

Lebanon Society 5 is working on a promotion for June Dairy Month. Two restaurants in the Jonestown and Fredericksburg area are cooperating with the society.

If a restaurant customer buys a dairy product, he may register for a drawing at the end of the month. The prize is a free dinner at that particular restaurant, paid for by Society 5.

Berks Society 6

Berks Society 6 met recently in the Oley home of Mrs. Jake Hartz. The speaker for the evening was Paul Ernst from "Concern" in Fleetwood, an adoption and foster care agency. A $100 donation was given to the agency.

On May 5 members enjoyed a bus trip to Peddler's Village. Nine members attended the Spring Rally in Hagerstown, Md. on May [illegible].

Marge Fisher and Ruth Hartman volunteered to purchase a new picnic table to replace the one damaged at the Oley Legion Diner.

Committees were appointed for the family picnic scheduled for July.

The next meeting will be held June 18 at 8 p.m. in the Oley home of Mrs. Ronald Kelchner.

Lebanon Society 14

Lebanon Society 14 met recently at the home of Carol Ungemach. Kathy Bomgardner was cohostess.

Karen Sellers spoke on cancer and showed slides. Four members attended the Spring Rally at Hagerstown.

The next meeting will be held at the home of Belle Weidler on June 18.

June is Dairy Month

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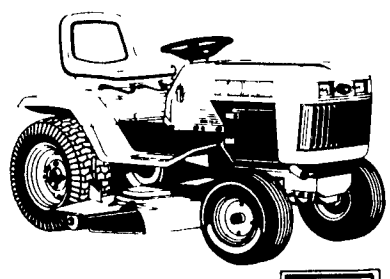

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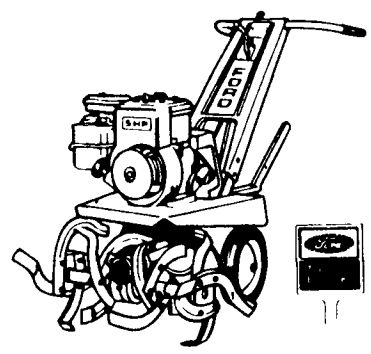

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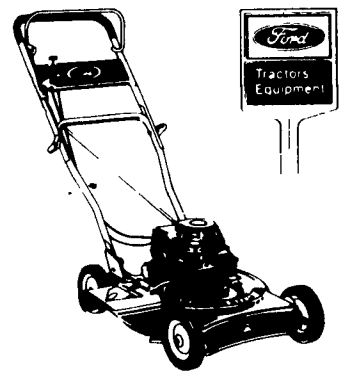

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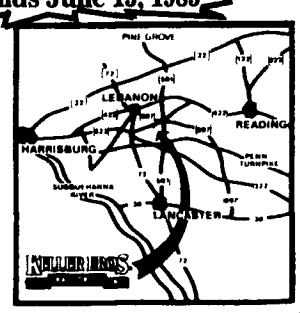

Country Cream Festival slated

This antique gas engine operating a large tumble butter churn will be displayed at the Country Cream Festival, June 15-16 at the Sullivan County Fairgrounds.

The festival, which is open to the public, will also feature arts and crafts, entertainment, an old dairy equipment exhibit, skills of yesteryear, games for the kids and lots of country food.

Admission for adults is $1 and children under 12 are admitted free. The fairgrounds are located along Route 154 in Forksville, Pa.

Butch Harrison tops poultry judging contest

HONEY BROOK – Butch Harrison, 16-year-old son of Mr and Mrs. Emery Harrison of Honey Brook, led Twin Valley FFA members to individual and team honors in the recent Berks County FFA Poultry judging contest. Butch captured first place individual honors in the contest.

Robert Bell, son of Mr. and Mrs. Robert Bell Mohnton and a Twin Valley member, placed second. Mike Devine of Honey Brook placed fourth to round out the Twin Valley team. Other Twin Valley members were John Foreman and Sue Wilson.

The poultry judging contest required students to place two classes of laying hens. A class of four dozen eggs was placed with students indicating what faults they had found with each dozen. Contestants took a written test on egg quality, incubation and brooding of the chicks, and raising poultry.

Ten different chicken parts (retail cuts) had to be identified. A class of 25 eggs was graded for interior quality by candling each egg. A similar class was graded for exterior quality only. Finally a class of ten broiler carcasses was graded into U.S. Dept of Agriculture market grades.

Eggs and hens for the contest were furnished by Elverson Poultry Farm, with Victor F. Weaver of New Holland supplying the broilers and chicken patties for a session on grading which will be included in the state and national contest.

The Oley Valley team placed second in team competition. Fred Lutz placed third in individual competition, Robert Hess placed fifth individually, and Craig Wanner was nineth.

The Kutztown team placed third in team competition. Heath Westner placed seventh individually, Butch Behn eighth, with Andy Murphy rounding out their team.

Hamburg's team was fourth with Tammy Balthaser placing sixth individually. Other Hamburg team members were Ester Sonon and Rich Bell. Tulpehocken's team of Corey Gerhart, David Nevin, and Jeff Naftzinger placed fifth

FWS Calendar

Saturday, June 8
Lancaster Society 25 meets for a tour of the Water Street Mission.

Tuesday, June 11
Lancaster Society 22 meets at 1 p.m. to visit Kunzler's meat packing plant.

Wednesday, June 12
Lancaster Society 2 meets for a guided tour of the Lancaster post office

Thursday, June 13
Lancaster Society 21 meets at 6:30 p.m. for a progressive dinner and a program on safety in the home.

Friday, June 14
Lancaster Society 13 meets at 7:30 p.m. Members should bring a self-made creation for auction.

Saturday, June 15
Lancaster Society 3 meets at Hopeland Park for a program by "The Stencil Works."
Lancaster Society 18 meets at 1:30 p.m. for a program on "Tillie the Bobble Maul Skit"
Lancaster Society 8 meets for a program by Polly Wardrop on her trip to the Holy Lands.
Lancaster Society 29 will enjoy a night out with their husbands at Kegel's Restaurant

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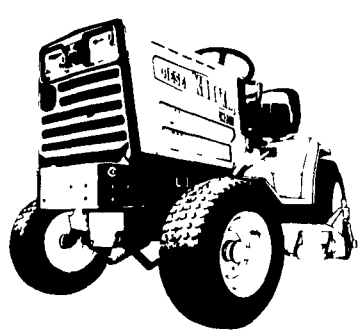

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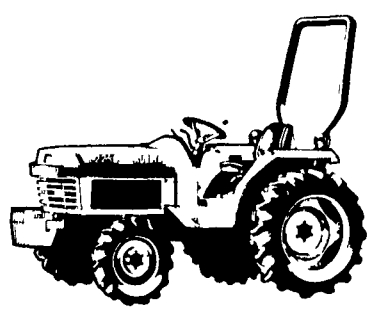

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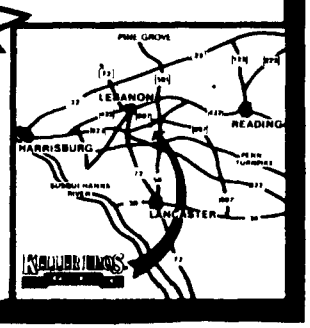

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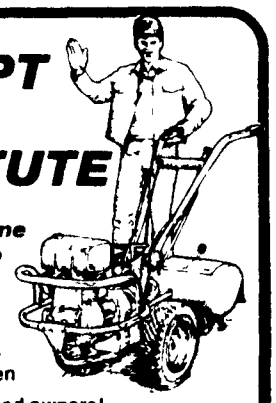

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Treating sick cows is veterinarian Susan Harper's business

BY SUZANNE KEENE

PALMYRA — Almost every kid growing up on a farm has a pet, whether it's a cat, dog, goat or chicken, and nearly all would claim that they love animals But only a few are dedicated enough to tackle the hours of studying and years of formal training that it takes to become a veterinarian

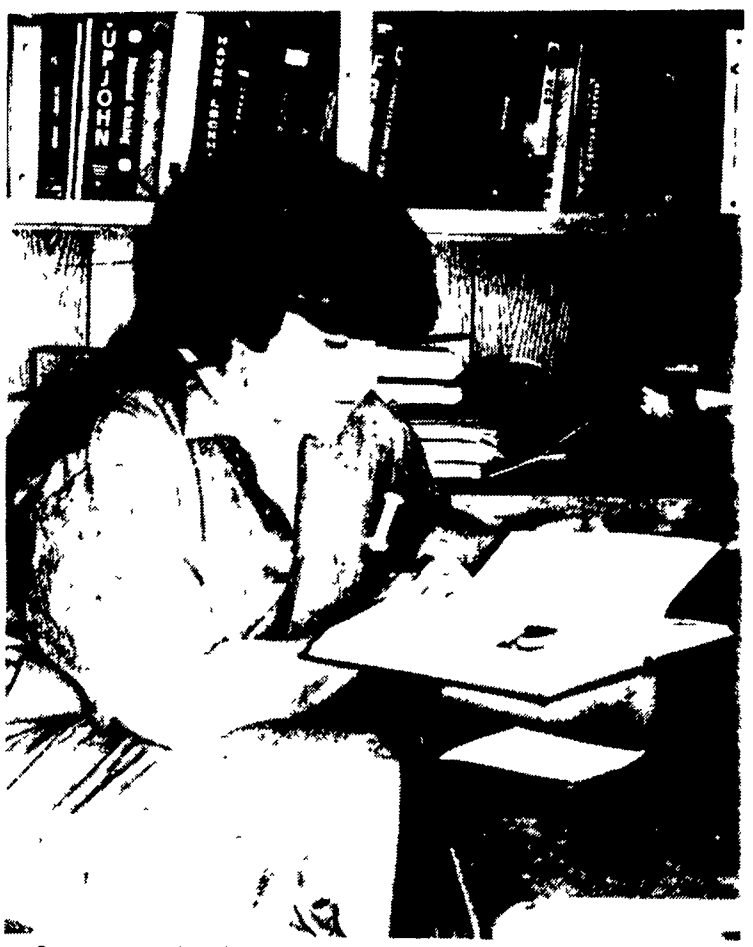
The years of schooling can be trying, even to the most determined of students, 25-year-old veterinarian Susan Harper confesses "I thought I was going to be saving animals right away, but I had to go through all the routine things first," she remembers

A 1983 graduate of Louisiana State University, Susan is now practicing veterinary medicine at Valley Animal Hospital in Palmyra, where she is able to put her training to work treating dairy cows

Susan remembers the numerous pets she had as a child growing up on a small farm in Elkins, W Va "I think sometimes I drove my mom nuts," she says, recalling the dogs, cats, ducks, rabbits and other assorted creatures that were all a part of the Harper residence

After high school, she entered West Virginia University to do her undergraduate work in agriculture, her final goal was to become a doctor of veterinary medicine And, she continues, "When I got into school, I knew I'd made the right decision." In fact, she was so certain of her goal, that

The telephone is an important tool for veterinarian Susan Harper. Here she talks with a dairy farmer to check up on a cow she has been treating.



Susan spends a lot of time studying because it is important for her to stay as current as possible on the many new developments in diseases and treatment.

Susan draws a syringe of medicine to treat a sick animal in the hospital.

"I never thought about doing anything else," she says.

Although many aspiring vets are never even accepted into a college, Susan entered the veterinary program at Louisiana after only three years of undergraduate study She was able to complete her bachelor's degree through correspondence courses "I think I'm pretty lucky," Susan says modestly of her early acceptance into vet school and the success she enjoyed there

During her years in college Susan became more and more interested in large animals, especially dairy cows "I think vets can contribute a lot to a dairy herd," she says

It was the dairy industry in the Lancaster-Lebanon area that drew her here from the south after graduation, and although she came with some fear — she had heard stories in school about how farmers like to test new vets — she said she was greeted with pleasant, knowledgeable clients who make her work enjoyable

"I can't believe that I can get paid for doing this," Susan says sincerely Even the weekend and evening hours that her job requires don't dampen her enthusiasm

Susan's work at the animal hospital allows her to do a variety tasks Most of her time is devoted to dairy animals, but she also works with the other large animals and the small animals as well

The variety is one of the things I really like about this area," she says, adding that some clients have wild animals like bobcats and raccoons

Being a woman in a traditionally male-dominated occupation has not been a problem for her, Susan says. Except for one minor detail Many farmers have cows named Suzy and once in a while, Susan laughs, she has trouble figuring out just who the farmer is talking to

Susan has been especially impressed with the professionalism of the farmers here "I'm really impressed with the knowledge of these farmers," she says, adding that most take dairying very seriously and take precautions to prevent unnecessary illness in their herds.

Susan has a special interest in preventive medicine and says that if she ever decided to return to school, she would probably pursue a residency with a specialist in this area. While most of her work is with cows or other animals that are already ill, she has had the opportunity to help several dairymen with nutrition, but not on an extended, regular basis

She has visited the lab of another vet in Frederick, Md. who specializes in this area and has attended a seminar on balancing rations in Des Moines

Many farmers are already working successfully with a particular feed company and don't need help with their nutrition programs. However, Susan says, the information and advice she can provide could be helpful to farmers who grow and mix most of their own feed, or who have a nutritionally-related herd health problem

Most dairymen in this area take the necessary preventive measures themselves and only call in the vet when something unusual turns up, she says It's just good business for them to try to solve as many problems as possible on their own, she adds

Many of the calls Susan gets are for mastitis problems. And while her job is to cure the problem after it's discovered, she offers a few suggestions to help avoid this common problem

Susan recommends teat dipping, dry cow therapy, and routine inspection of milking equipment She also suggests that all people milking know how to check for mastitis, and take care to properly prepare the udder for milking

DHIA is an advantage in early detection of mastitis, Susan says, because it's possible to keep close tabs on the somatic cell count. "I think you get a lot of valuable information from DHIA," she notes

When she is called out to a farm, Susan says she enjoys working with the farmers and encourages clients to ask questions "Communication is the most important tool you've got when you're out," she says.

This tool can be especially useful in cases where the vet and farmer must work side by side Susan recalls the first time she had to treat a twisted uterus. She said she told the farmer it was her first attempt and then proceeded to treat the cow. "It went really really well," she remembers

"It's always satisfying when something turns out well," she says And from the bright beginning this sharp young vet has had, all should turn out well for her

The vets at Valley Animal Hospital do as much lab work as possible on their own. Here, Susan is streaking out a sample from an infected udder to identify the bacteria and treat it successfully.

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Magic Foods That Burn Up Calories Are a Myth

Many fad diets stress using a particular nutrient or food that can supposedly "burn up calories as you eat them." Can a particular food you eat really "magically" burn up the extra calories you eat?

The answer is an unquestionable no! Nutritionists would be the first people to celebrate if there was such a substance people could eat to melt away excess calories. But there just simply is no such food.

You've probably heard such myths as "water can flush away calories," "grapefruit can burn up calories as you eat them," or that "special fruit drink and bulky fiber diets can literally help you lose weight by the hour." The hard fact is that no food or specific nutrient can neutralize the effects of calories.

Any food you eat is first digested, and then the nutrients from that food are absorbed into the body – that includes calories. Cellulose is the only food substance the human body cannot digest. Therefore, cellulose doesn't provide humans with calories.

Cellulose if sound in celery and leafy vegetables, which are also high in water content Water doesn't contain any calories either. But neither cellulose nor water can keep your body from absorbing the energy or calorie value from the other foods eaten.

The next time you read or hear about a new diet myth – that there is a diet that can help burn up calories as you eat – beware! Remember, there is no magic food substance that can burn up excess calories.

Safety Of Accidentally Thawed Food

Meat, fish, poultry or combinations of these foods when accidentally thawed have a far greater risk of causing food poisoning then fruits and vegetables.

Two factors – temperature and time – are important as to whether accidentally thawed meat, fish, or poultry are safe to eat.

These two factors also apply to meat that is thawed and then not cooked. Food that registers 40°F or below is generally considered safe. If the food contains ice crystals it is usually safe for cooking or refreezing. But don't expect the quality it had before thawing. It should be cooked and eaten as soon as possible.

If the food has an odor before or during cooking, spoilage has set in. It is proven that spoilage bacteria can grow at a temperature of 40°F but the rate of growth is very slow. It is when foods are at a temperature above 40°F for a few hours that risk of poisoning sets in. Bacterial growth may double every 15 or 30 minutes in warmer temperatures.

The two types of bacteria responsible for most food poisoning are Salmonella and Staphlococcus Aureus. Salmonella can be destroyed by cooking food to an internal temperature of 165°F. Staphlococcus Aureus is not destroyed by the normal heat used in preparing food for meals.

To be on the safe side, keep food below 40°F to prevent bacterial growth.

Beware of hidden imitation foods

Have you ever bought a copy of a famous painting, a fake fur coat, or "look-alike" brand clothing? You knew that it wasn't the real thing. Most people know they can't get the Mona Lisa for $10, a great mink at a bargain-basement price, or name brand clothing for one-fourth the going price.

But have you ever bought an imitation food? Did you think it was real? Unlike fake furs, paintings, or clothes, many imitation food products are packaged and sold just like the real ones.

Modern technology now makes it possible to manufacture a variety of items, including imitation food products, that look like traditional foods. These imitations may look and taste like many of the fresh, real foods you have been eating all you life. However, imitations are simply not as nutritious.

You can always count on traditional foods from the basic four food groups (milk, meat, fruit-vegetable, and grain) to supply you with all the 50 or more nutrients you must have for good health. Imitation products cannot provide all, or as much, of these nutrients. In fact, the U.S. Food and Drug Administration defines the word imitation to mean "nutritionally inferior."

Many traditional foods, like cheese, have a legal "standard of identity." This identity protects you, the consumer, when you buy real cheese, because you always know you're getting a high-quality food.

Imitation products have no legal standard of identity. Manufacturers are free to change ingredients whenever they want. So when you buy an imitation cheese, you don't always know what you're getting. You just can't count on imitations to be consistent.

Guard against imitation food products by following these simple tips:

- Examine the ingredient list. The first ingredient on most foods is the one that occurs in the greatest amount. The first ingredient in real juice is juice. The first ingredient in real cheese is milk or cheese. The first ingredient in real processed meat is meat, not soybeans or textured vegetable protein.
- Look for the words "imitation" or "substitute" on food labels.
- Take advantage of industry trademarks that identify real products such as the dairy industry trademark - the "REAL" Seal. This symbol, found only on real dairy foods, is your assurance that the food was made with milk. Not all dairy foods carry the "REAL" Seal, so you will have to read the label to be sure the product isn't an imitation. But when you see the "REAL" Seal, you know it's real.
- Be aware that some restaurants use imitations. If your state does not have a Truth-in-Menu law, ask the manager if your meal contains any imitations. Remember, you're paying with real money. You should be getting real food.

Could you be buying imitation products without knowing it? Today's buyer must beware. Get the most for your food dollar and the best for your health.

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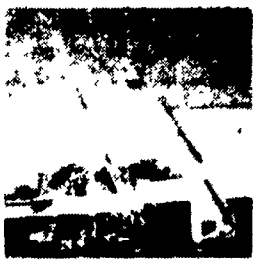

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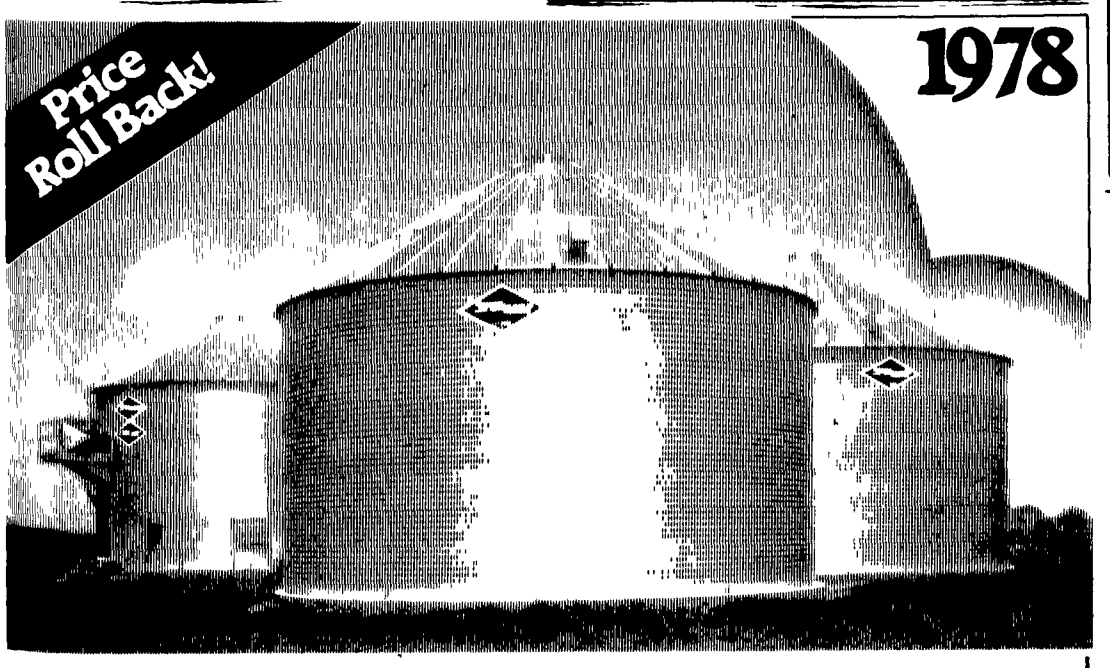

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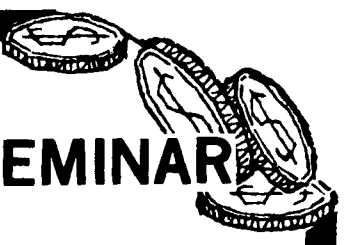

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Theresa Tkaczuk named Chester County dairy princess

ATGLEN — Theresa Tkaczuk was named 1985 Chester County dairy princess during pageant ceremonies at West Fallowfield Christian School in Atglen on June 1

Theresa is the 17-year-old daughter of Mr. and Mrs George Tkaczuk, Elverson. She plans to work on the family dairy farm of 850 acres and 90 head of milking Holsteins.

Theresa is a graduate of Owen J Roberts High School and is considering a career as a dental hygenist. Last year, Theresa served as the alternate dairy princess.

Throughout high school, she was enrolled in Vocational Agriculture and FFA. She also participated in the high school marching band. She has been a member of the Chester County Black and White 4-H Club for seven years.
years.

Dawn Lawrie, the 17-year-old daughter of Edward and Jean Lawrie of Waterway Road, Oxford, was named alternate princess. The Lawries milk 100 head of Holstein cows on their dairy farm.

Dawn is a student at Sanford School, Hockessin, Del , where she is editor of layout for the school yearbook. She participates in varsity volleyball and serves as manager of varsity baseball

In her community, Dawn served for two years as a candy striper at Southern Chester County Medical Center She is a member of the Oxford Dairy 4-H Club, plays YMCA volleyball, and is president and past-treasurer of her youth group

The Miss Congeniality award went to Jennifer Walton, the 16-year-old daughter of David and Shirley Walton of West Street Road, Kennett Square. On the family's 300-acre farm they milk 45 Holsteins, three of which Jennifer owns She also wons three heifers.

Jennifer attends Unionville High School and plans to attend a four-year college to major in agriculture.

At school, she is involved in plays, musicals, chorus, concert choir and chorale. She also participates in cross country and cheerleading At church, Jennifer is soloist in the choir

Chester County dairy princess Theresa Tkaczuk, right, and alternate dairy princess Dawn Lawrie, look forward to a busy year promoting milk and the dairy industry.

Audrey Blank, the 18-year-old daughter of Calvin and Donna Blank, Cochranville, also competed for the crown.

During pageant ceremonies, each contestant gave a creative presentation promoting milk and dairy products Glen Shirk, Lancaster County dairy agent, served as master of ceremonies.

Judges for the event were Boni Gochenaur, former Lancaster County dairy princess and state second runner-up; Mark Cassel, WCOJ disc jockey, and Andrew Stoltzfus, Berks County dairy farmer and director of Inter-State Milk Co-op

Cedar Crest Young Farmers honor members

SCHAEFFERSTOWN — The Cedar Crest Young Farmers gathered at the Schaefferstown Fire Hall this week to honor their outstanding members.

Tim and Tom Krall received first place chapter awards for top corn and corn silage yields. Second place in both categories went to Gerald Martin.

Heisey Brothers received the first place award in the hay quality - alfalfa category, while second place went to Twin-Gro Holsteins In the mixed hay quality competition, first place went to Mark Hitz and second to Twin Gro Holsteins.

First prize for corn silage quality went to Dick Bomberger, and second went to Heisey Brothers, who also took first place in hay silage quality. Second in the hay silage quality went to Arthur and Don Krall

Mark Patches received first place for H.M Ear Corn and Arthur and Don Krall took second place Ferndale Farms received a first for H.M. shelled corn

Chapter dairy awards went to Arnold Acres, first high individual cow milk production; and second went to Ken Mase, who also had the high individual cow fat production Second place in this category went to Arthur and Don Krall.

Meadow-Wood Farms had the largest herd average milk increase and Arthur and Don Krall had the second largest.

The Kralls also had the low somatic cell count for 12 month herd average and Eugene Martin had the second lowest.

Also recognized at the banquet were Glenn Wenger, Region 7 winner of the PYFA Outstanding Young Farmer Award over 30 years of age, and Lloyd and Margaret Early, Region 7 winners of the PYFA Community Service Award.

Lisa Houser, 1985-86 Cedar Crest FFA president; received a $150 check to help defray expenses for the National FFA Leadership Training Conference held this summer in Washington, D.C

Rep. John Barley addressed the group on current farm issues

Bridgetown youth headed for FFA work experience abroad

NEW BRUNSWICK, NJ — Randy Hubschmidt of Hopewell Township will participate in the FFA Work Experience Abroad program beginning in June. The program is an International educational exchange between the Future Farmers of American and rural youth organizations in other countries. Hubschmidt will gain agricultural/horticultural work experience for twelve months in one of the 25 exchange countries.

By living and working with a family, Hubschmidt will have the opportunity to learn about their way of life, exchange ideas about agriculture and contribute to international understanding.

In FFA, Hubschmidt has been reporter and treasurer and has received his greenhand and chapter farmer degrees. He was named Agribusinessman in 1983. He attended the National FFA Convention in 1982 and 1984. He participated in chapter activities of selling fruit, restoring an old cemetery, bike registration and disigning a float for a parade. He is a team member in dairy judging, livestock, and floriculture. Randy has attended the Pennsylvania Association of Farmer Cooperatives and American Institute of Cooperation.

Hubschmidt is the son of John and Martha Hubschmidt of Bridgeton. His Cumberland Regional FFA Chapter advisor and vocational agriculture instructor is Thomas Passmore

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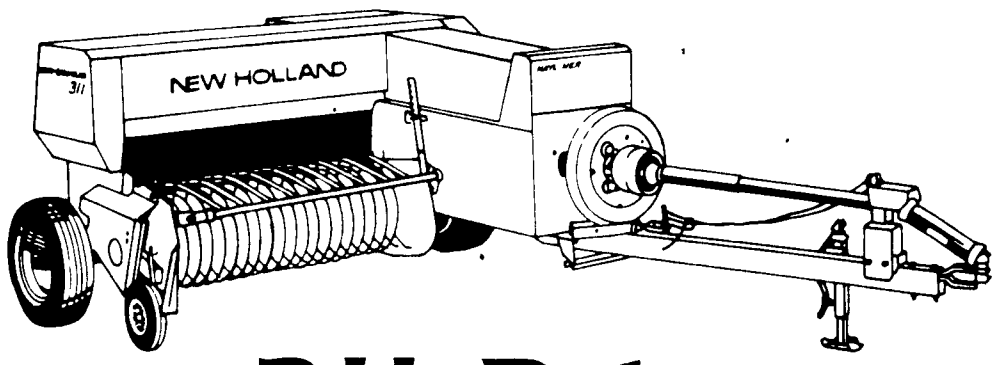

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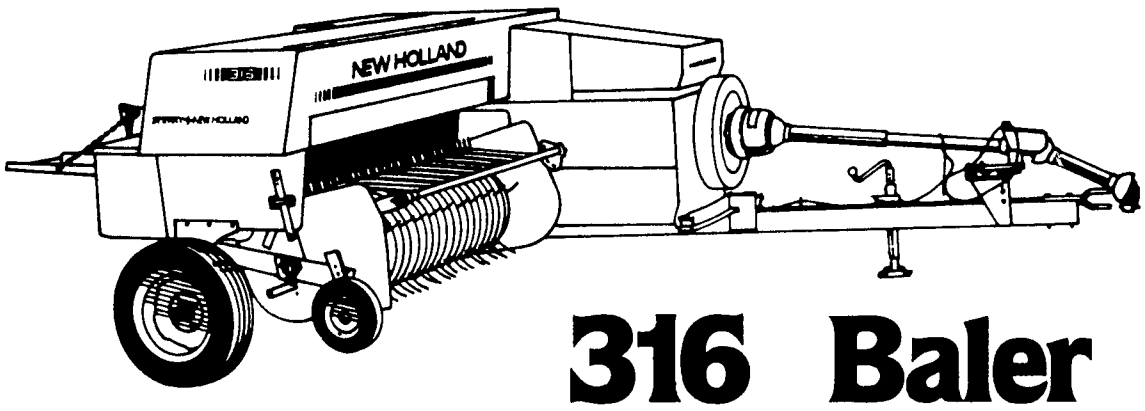

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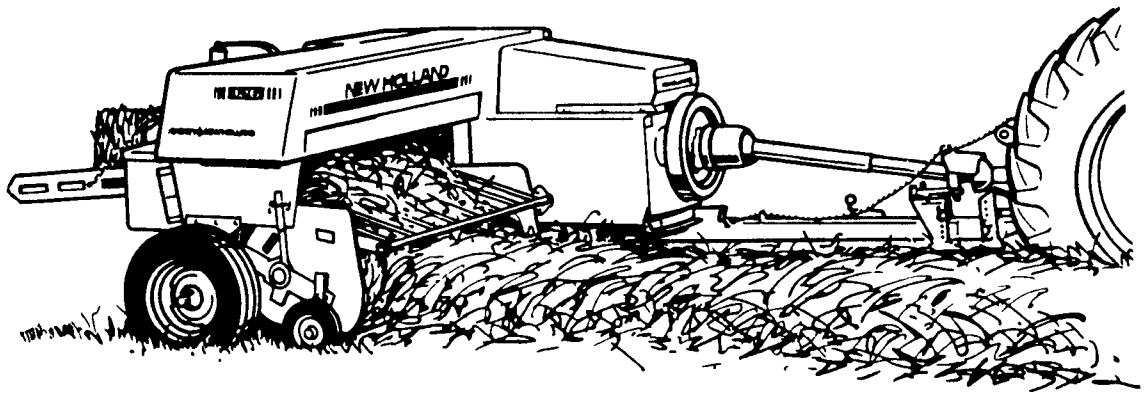

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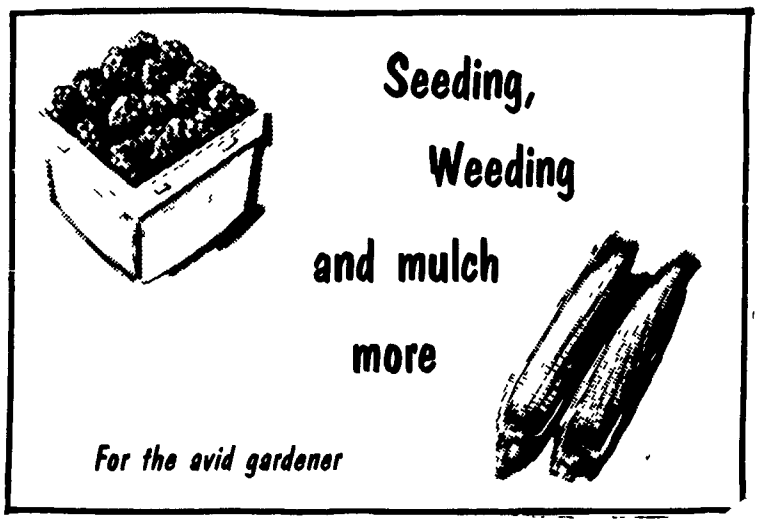

This time of year it's easy to see multiflora rose for the invasive pest that it is. The white flowers show up in nearly every untended area. A neglected apple orchard blooms again with this clambering plant; meadows, hedgerows, and roadsides glow white.

Like the notorious kudzu, Japanese honeysuckle, Japanese bamboo, purple loosestrife and many other pest plants, multiflora rose was brought into the United States and promoted as a valuable planting. These imports have turned out to be invaders.

The multiflora rose spreads widely and rapidly by seed disseminated by birds and other wildlife which feed on its profuse fruits throughout the winter. Its long, drooping canes may also root to produce new plants.

The impenetrable masses of these plants pose special problems in pastures and in newly developed areas. There are effective herbicides available - contact Extension for recommendations. However, there still remains the problem of brush clearing and the continuous spread of the plant from wild areas.

Japanese bamboo (a member of the knotweed family, not a true bamboo) was originally imported into Canada was an ornamental but it has become a widespread pest. In our area it spreads by rhizomes and pieces of rhizomes rather than seed.

It is a vigorous grower with stems to 12 feet high and rhizomes spreading to 20 feet. Erradication is extremely difficult. Japanese honeysuckle is also an imported and escaped ornamental that has become a serious weed in many areas.

Plants can become pests. In dealing with a weed infestation, correct identification is very important. The Extension Service can help with that as well as with control recommendations.

Chester-Delaware Pomona Grange

The Chester-Delaware Pomona Grange recently celebrated its 110th anniversary with a banquet at East Brandywine Fire Hall in Guthriesville.

The group recieved a citation from Gov. Thornburgh honoring the grangers on their anniversary.

Luther Snyder, past state master and priest annalist of the Assembly of Demeter, presented the evening's message. "We must remind ourselves that we need the Grange to bring together the farmers and urban families," he said.

Snyder also discussed several bills in the General Assembly and made special reference to the bottle bill. He also urged a reduction in the use of manure and fertilizer to lessen pollution in the Chesapeake Bay.

Elaine Cook, Pomona Master, introduced her officers and presented a humorous monologue titled, "The Handbag."

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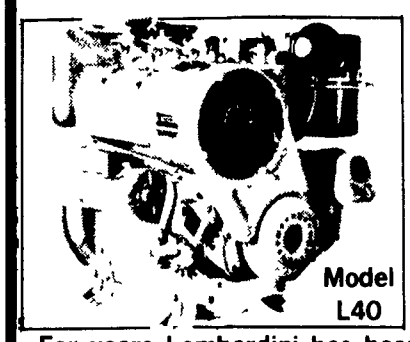
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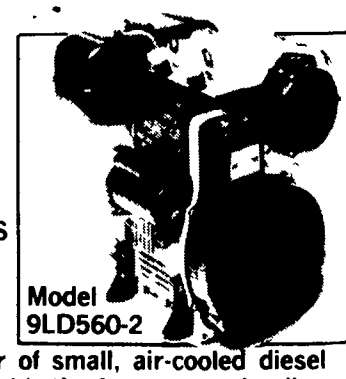
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DEALERS INQUIRIES INVITED

Clearfield County dairy princess crown goes to Holly Wriglesworth

BY BETH NESBIT
Staff Correspondent

CLEARFIELD – Holly Wriglesworth was crowned 1985 Clearfield County dairy princess at the Eastern Star Building in Clearfield on June 1. 1984 Dairy Princess Valerie Sankey presented Holly with her crown and a bouquet of flowers.

Holly is the 19-year-old daughter of Joe and Lois Wriglesworth of Grampion. Holly's activities include being 1983 alternate dairy princess, a member of Grange, yearbook editor, and president for the United Methodist Youth Fellowship group. At the present time Holly is busy attending the Altoona Hospital School of Nursing as well as helping the family manage their 125 head of Holsteins.

The evening began with the introduction of the three contestants followed by 1984 Dairy Princess Valerie Sankey's farewell speech Valerie spoke of the activities she has participated in during her year long reign. She emphasized the importance that the dairy princess seminar she attended in Lycoming County, and the state pageant in Harrisburg.

A new portion of the contest was the crowning of a Dairy Maid. The recipient of the title was Shannon Curry, the nine-year-old daughter of Melvin and Joan Curry of Curwensville. Shannon attends Moshanon Valley Elementary School, and is a member of the Clearfield County 4-H dairy club. Shannon will help Holly with area dairy promotions.

Musical entertainment for the evening was provided by Linda McCracken. Following the pageant an ice cream social was held for those in attendance

During Holly's reign, she will travel throughtout the county promoting milk and dairy products.

In September she will travel to Harrisburg to compete for the Pennsylvania Dairy Princess crown.

Holly Wriglesworth, center, was recently crowned 1985 Clearfield County dairy princess by 1984 dairy princess Valerie Sankey, right. Accompanying Holly and Valerie is Shannon Curry, 1985 dairy maid.

Franklin County announces poster contest winners

CHAMBERSBURG – The Franklin County Conservation District recently announced the winners of their 1985 Poster Contest. This year's theme was 'Soil: We Can't Grow Without It."

Eric Horsh was the first place winner in the K-3 division. Eric is the son of Mrs. Linda Horsh, 1057 Pioneer Drive, St. Thomas. Second and third place were awarded to Mike George and Alison Bricker. Mike is the son of Mrs. Mary George, 6148 Nugget Way, St. Thomas, and Alison is the daughter of Mr. and Mrs. Larry Bricker, 2536 Coble Road, Chambersburg. All are third grade students at St. Thomas Elementary School.

Winners in the 4-8 division include Adam Huss, first place; Jamie Hartman, second place; and Larry Seville, third place. Adam is the son of Mr. and Mrs. Leigh Huss, 21 East Main Street, Fayetteville, and is a fifth grader at Fayetteville Elementary School. Jamie is the son of Mr. and Mrs. Carl Hartman, 2879 Mercersburg Road, St. Thomas and Larry is the son of Mr. and Mrs. Larry Seville, 12600 Orchard Circle,. Mercersburg. They are fifth grade students at Mt. View Elementary School.

Awards were presented to each student in their classroom. First place winners received $15, second place $10, and third place $5. All received ribbons and certificates.

First place posters will be submitted to the Pennsylvania Association of Conservation District Directors, Inc., for state competition. Winners of the state contest will be announced in October at Lancaster.

Lancaster Seeing-Eye Club

The Lancaster County 4-H Seeing Eye Puppy Club recently elected the following officers: Ted Kregger, president; Brian Shank, vice president; Shanda Clark, secretary; Joshua Curry, treasurer; and Ginny Trumbauer, news reporter/photographer.

During the meeting the film "Love Leads the Way" was viewed. T-shirts with the club motto and the 4-H clover were distributed. The shirts were sponsored by Charles Brooks, CLU with the New York Life Insurance Co.

Dogs received green and white handkerchiefs to wear in the Lancaster Loyalty Day Parade, in which the club participated.

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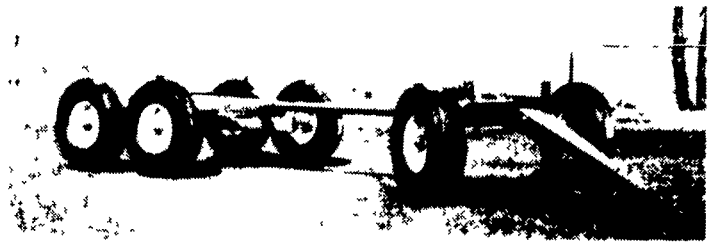

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Scholarships available for 4-H'ers

NEWARK, Del. — The Cooperative Extension Service's national 4-H youth committee has established a college scholarship fund to recognize and further the education of worthy current or former 4-H members. Each scholarship is directly related to the National 4-H Awards Program, so outstanding achievement in this program is a prerequisite to applying.

Qualified 4-H'ers and former 4-H'ers are eligible to compete for the following national scholarships:

• Two $1,000 4-H career scholarships sponsored by Who's Who Among American High School Students. Scholarships are available to incoming freshmen (fall '85) in any field of study at an accredited college or university. Applicants must show evidence of 4-H influence on their choice of a future career.

• One $1,000 agricultural scholarship sponsored by Alpha Gamma Rho. Candidates must be incoming freshmen (fall '85) who plan to major in agriculture, forestry, veterinary medicine or a closely related field.

• Four $1,000 agricultural careers scholarships sponsored by DeKalb Ag Research, Inc. Available to high school seniors or college freshmen who plan to study farming, farm management, business and industry, research and industry, processing, marketing, advertising or conservation.

• Ten four-year $1,000 agricultural career awareness scholarships to land-grant institutions, sponsored by E.I. DuPont de Nemours and Company, Inc. Candidates must be high school seniors who are minority members of 4-H and have been accepted by a land-grant institution. They must intend to study agriculture or a closely related field in order to pursue an agriculturally related career.

• Two $1,000 animal science scholarships sponsored by the Continental Grain Company. Candidates must be juniors majoring in animal science at an accredited college or university.

• Six $1,000 dairy goat project scholarships sponsored by the American Dairy Goat Association. These scholarships are available to high school seniors or freshmen at an accredited college who plan to study agriculture, home economics or a closely related field. They must have participated in a 4-H dairy goat project for at least one year.

• One $1,000 food careers scholarship sponsored by Webster Industries, Inc. Candidates must be a freshmen in college who have participated in 4-H food preservation, canning or freezing projects and who plan to major in food technology, food and nutrition, food service or a closely related field.

• One $3,000 fashion career scholarship sponsored by the Tobe-Coburn School for Fashion Careers. Candidates must have successfully completed 45 quarter or 30 semester hours at an accredited college or university and must be available to enroll at Tobe-Coburn within the year. They must be able to adapt at an urban environment, meet the balance of their financial expenses and submit a brief essay on "Why I Want a Career in the Fashion Industry." The recipient must intend to pursue studies in the fashion industry in order to prepare for a fashion-related career.

• Two $1,000 rabbit project scholarships sponsored by the American Rabbit Breeders Association, Inc. Available to high school seniors or college freshmen who have completed one year of 4-H work on a rabbit project and who plan to study agriculture, home economics or a closely related field.

• Two $1,000 4-H veterinary medicine scholarships sponsored by Champion Valley Farms, Inc. Available to candidates now enrolled in one of the 28 U.S. colleges offering a veterinary medicine curriculum.

• One $750 career scholarship sponsored by the Gertrude L. Warren Scholarship Fund. Applicants must be college freshmen who show evidence of 4-H influence on their future career choice and who are enrolled in any field of study at an accredited college or university.

Delaware youth wishing to apply for any of these scholarships may obtain further information and application forms from county extension offices in Newark (451-8965), Dover (736-1448) or Georgetown (856-7303) or from state 4-H leader Marcius Butterfield (451-2509). Applications must be approved by him and submitted to the National 4-H Council by October 1.

Students win essay contest

NEWARK, Del. — Three Delaware high school students have won prizes in an essay contest sponsored by the University of Delaware chapter of Alpha Zeta, a national honorary society dedicated to agricultural education and service. The contest was designed for college-bound high school students in grades 10, 11 and 12 with a strong interest in biology or agricultural science. Students were asked to write on agricultural career opportunities for the college graduate.

Entries by Tracy Brobyn, Wilmington, and Robert Kacmarcik, Newark, won $75 savings bonds. John Mitchel, Hockessin, received a $50 bond for his entry

Brobyn, a student at John Dickinson High School, wrote about some of the hi-tech jobs available to people with backgrounds in horticulture, entomology and agricultural engineering.

Kacmarcik, who attends St. Marks High School, wrote about job opportunities for college graduates with degrees in agricultural engineering and agronomy.

Mitchell, a student at A.I. duPont High School, described the use of computers to automate food production — particularly some of the newest computer technology now being tested on the University of Delaware dairy herd.

Cattlemen's royalty hone promotion skills

Pennsylvania cattlemen's royalty gathered May 28 and 29 at the Harrisburg Marriott for a training seminar on more effective promotion for the beef industry. Among those participating were: seated, Pa. Cattlemen's Queen Melaine Hemminger, Somerset County; and princesses from left, Lisa Shaffer, Somerset County; Marcy Jones, Westmoreland County; and Lea-Ann Miller, Clinton County. The seminar included sessions on promotion tips, working with broadcast and print media and personal fashion color analysis.

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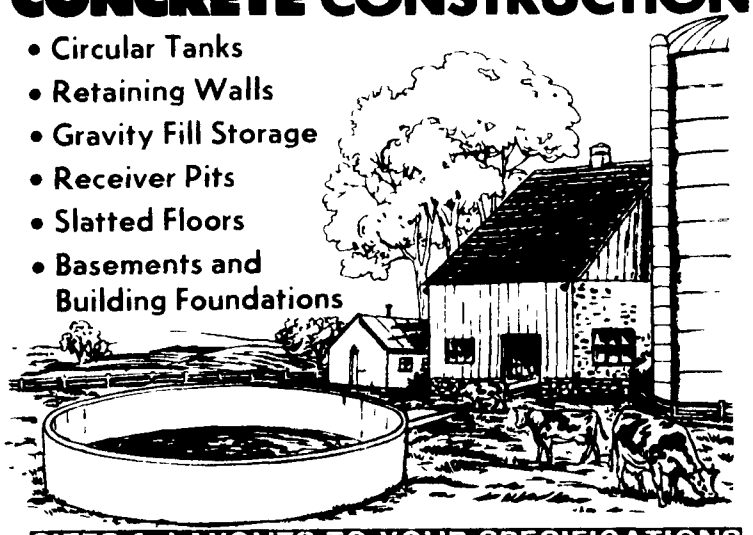

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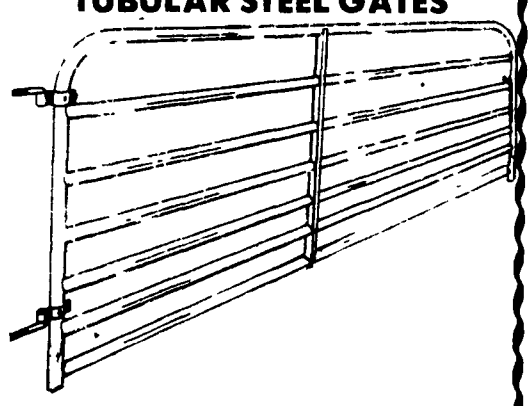

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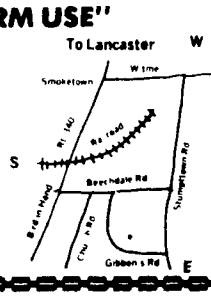

"Time" is key to farm bill

SYRACUSE — In a talk to the Annual Meeting of the National Society of Accountants for Cooperatives in Niagara Falls, dairy leader Clyde Rutherford emphasized that "time" is one of the key issues in writing the 1985 Farm Bill.

"We do not believe that it is in the public interest to hurriedly dismantle one of the nation's largest industries—agriculture—in the interest of budget cutting."

Rutherford supported a transition to a more market-oriented agricultural economy, but he cautioned that "what we must avoid is any hasty legislation that forces the phase-out of dairy farmers virtually overnight."

Rutherford, president of Dairylea Cooperative and chairman of the Northeast 1985 Farm Bill Committee, told the group of accountants that it is critical that the federal government recognize the dependence of the American people on 2% of our population - the farmers who produce our food supply.

Retirement planning

NEWARK, Del. — Farming is more than a source of income — for farmers, it's a way of life. The farm is home, and farming rules the family schedule. But what happens when it's time to retire?

Because the thought of retirement is scary, farmers, like people in other lines of work, sometimes avoid making advance retirement plans. According to University of Delaware extension home economist Debbie Amsden, this is a mistake because it makes the adjustment to retirement that much harder.

"Just as you grow up planning to own a farm business," she says, "So you should look ahead to retirement as a natural transition into other activities. Retirement offers the chance to do things you can't do while you're running the farm."

Deciding what to do with the farm estate is one important aspect of retirement planning for farmers. "Will your estate go to your children, or will you use it to provide financial security for retirement?"

Financial security probably needs to get top priority on most farms, Amsden says, though the estate can serve both purposes. "Most children would rather know that their parents are financially secure during retirement than to have the property passed on to them at this time and feel financially responsible for their parents," she says. "If a retired farm couple is busy, contented and reasonably self-sufficient, family ties will likely be strengthened, tensions relaxed, and love and affection nurtured."

Farmers, like people in other businesses, should actively plan for retirement, the home economist says. Planning means looking at alternatives and setting satisfying goals.

A plan will be greatly influenced by what is to happen to the farm. Will it be sold? Rented? Or will it continue to operate under a hired manager? The decision will depend on which option is most likely to provide necessary retirement income.

"Once you start to estimate your expenses and income on paper and explore the financial aspects of various methods of handling your farm property, the answers to these questions will become clearer," Amsden says.

Though a farmer's financial options can be reasoned out in black and white, changes in lifestyle are harder to evaluate.

Where you decide to live, for example, can greatly affect your future happiness. "Many farm families feel closely attached to the house in which they've worked and grown. Yet, customs change and the tradition of living forever in the family homestead is quickly passing," the home economist says. "As people get older, it often becomes more practical to live in a smaller house. So many couples move closer to town or buy apartments in retirement developments.

When people retire, they must find other interests to occupy the time once spent in work. Lifelong hobbies and recreational activities can take the place of farming during retirement, Amsden says. "Keeping to a familiar schedule can ease the adjustment. Instead of thinking of yourself as retired, think of yourself as involved in other interests."

Because many farmers already spend a lot of their spare time making and repairing things, they may have an easier adjustment to retirement than business or professional people who lack such skills. Keeping busy with hobbies is one way to maintain good physical and mental health during retirement

"Many folks get so hung up on the lifestyle decisions that they never get around to making the financial ones," Amsden say. Some of this anxiety can be eased by thinking of retirement as a chance to do new things and to take on different responsibilities. "The sooner you begin to develop other interests and a strategy for achieving financial security, the easier the transition to retirement will be," she concludes.

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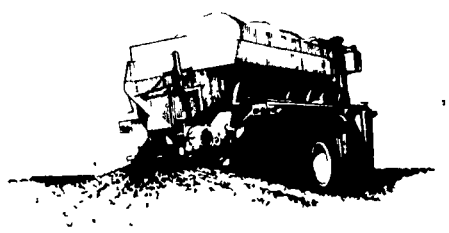

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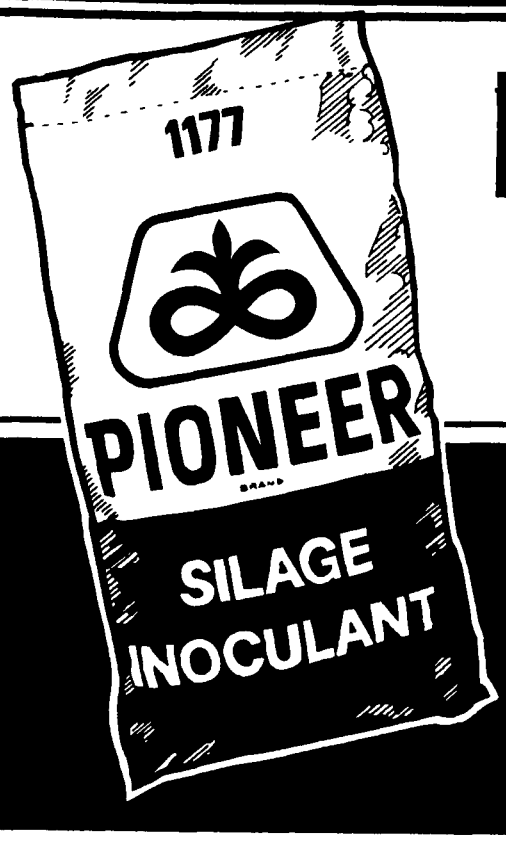

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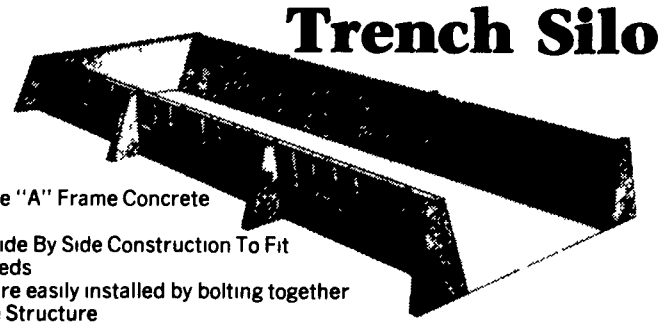

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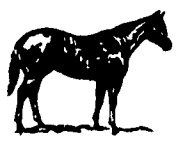

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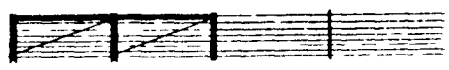

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Our Yorkshire Boars Sired by King David won the 1984 Boar test at our test station Penn State University. Top indexing Boar (index of 154) sold for $1550. to the NJ Correctional Industry. We had second top indexing pen of Boars at the NY test station w/the high selling boar over all breeds $675. Selling to John Peters, Schuylersville, NY.

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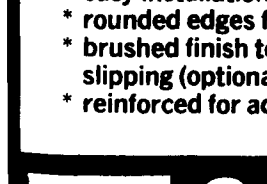

13 HOG EQUIPMENT AND SUPPLIES

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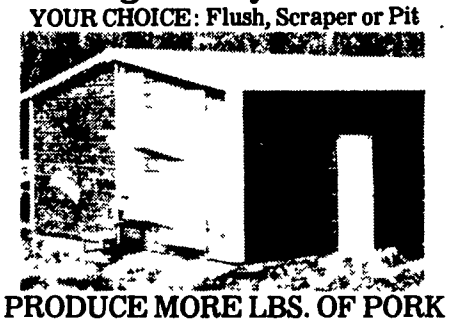

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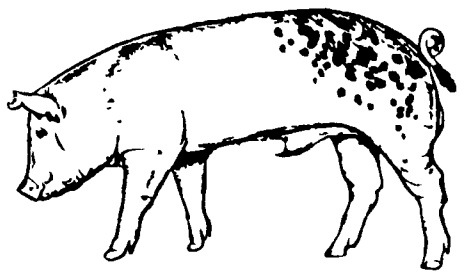

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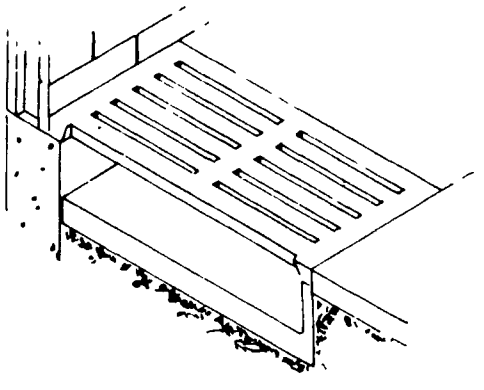

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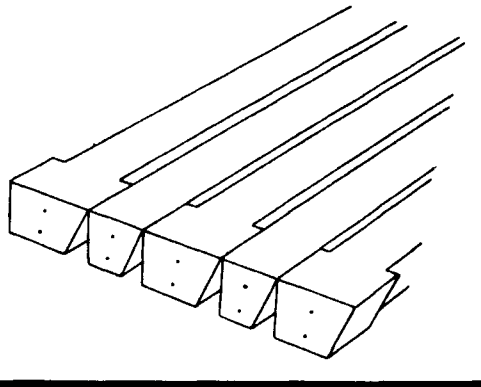

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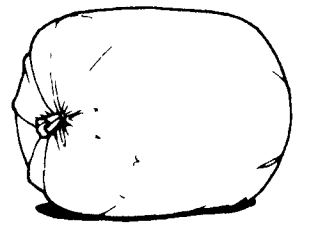
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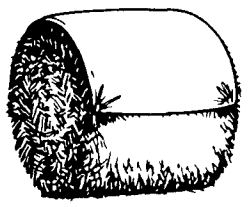

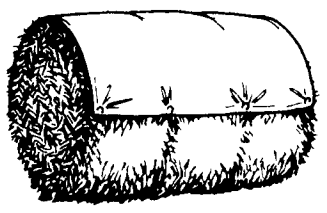

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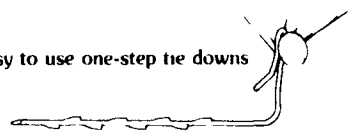

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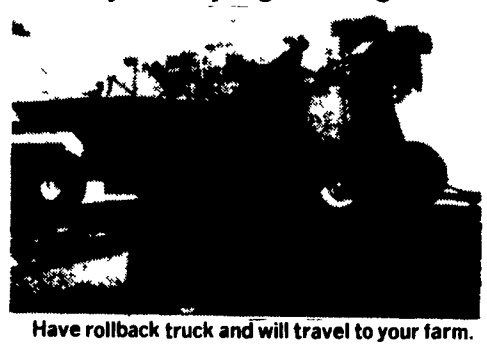

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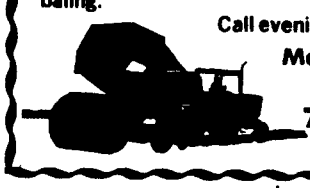
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23 HELP WANTED

WANTED: Breeding age holstein heifers. Must be vaccinated. 717-394-5573.

WANTED: Working manager for poultry farm. Must have previous experience, good references. Exceptional opportunity for qualified person. Lancaster Farming, P.O. Box 366, K-70, Lititz, PA 17543.

Wanted: Ambitious, dedicated dairy assistant for 70 cow operation in Central PA. Responsibilities would include milking and field work. Housing available. Please write to Luzerne Farm, Star Rt., Box 14, Spruce Creek, PA 16683.

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Farm Manager. Growing Shire horse breeding farm. Experience with equipment, livestock required. Need independent, hard worker. Will provide competitive salary, on farm housing, utility allowance. Resume to Heartsease, Rt. 1, Box 556, Bluemont, Virginia 22012.

Fulltime person for milking and general farm work. Housing a possibility. Montgomery County. 215-723-9176 or 215-723-8337

HELP WANTED: Herdsperson for expanding 100 cow herd. Must be able to make milk. L. E. Stoudt, R2, Box 175, Bernville, PA 19506.

HELP WANTED: Experienced person to assist in construction of pole barn. 215-822-9676.

Help Wanted: Milker able to assist herdsman on 400 cow farm in Central New Jersey. Salary plus housing and benefits. 609-267-0198 or 609-267-5246

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THE MERCEDES-BENZ OF TRUCKS
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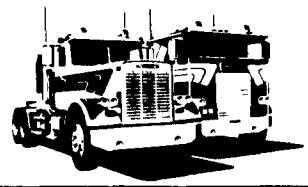
MERCEDES-BENZ TRUCKS

USED
1982 F613 Volvo, White Diesel, 174 HP, 5 Speed, 29,000 GVW, $12,500
1980 F611 Volvo, White Diesel, 174 HP, 5 Speed, 24,500 GVW, 16' Ref. Unit
1979 F613 Volvo White Diesel, 174 HP, 6 Speed, 29,000 GVW, 15' Ref. Unit
1977 Pete COE NTC 350, 15 Speed
1979 Conv. FL Red NTC 400 15 Spd., 40" Sleeper
1970 COE Int. White Diesel, 6-71 238 HP 5/2 Speed, Single Axle

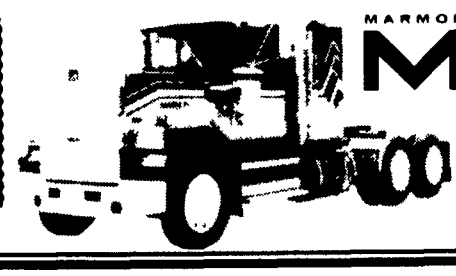
NEW
1317 Mercedes Benz w/18' Morgan Ref. Body
(2) 1985 Freightliner Conventionals, 60" Sleepers
1985 Marmon conv. NTC 400, 13 Spd, 36" Sleeper
1985 Mercedes L1317/51 White Diesel 168 H.P., 5 Speed, 30,000 GVW, 22' Dry Van
1985 Mercedes L1117/59 White Diesel, 168 H.P., 5 Speed, 25,000 GVW

FREIGHTLINER TRUCKS

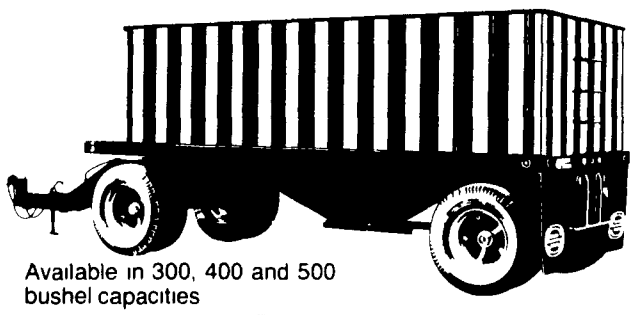


Coming Soon
New Mercedes LPS 1525 Tractor
and
New Freightliner Med. Conv.

MARMON



Omaha Standard's 500 Bushel



Available in 300, 400 and 500 bushel capacities

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Consider the advantages of owning a heavy-duty Omaha Standard grain pup trailer. In addition to cutting grain moving costs by ⅓ or more, you can haul more grain further to elevators offering the best price and you can "contract haul" for your neighbors, too

Omaha Standard's rugged grain pup trailer handles easily over-the-road or in the field, with either truck or tractor Engineered and built to last with many outstanding features, like the 17' center dump hopper box with quick gravity dump, fully steerable front axle with lock pin for easy backing, a drop hinge tongue that doesn't transfer weight to your truck, and a convenient tongue jack for easy hook-up

For all the features and specifications, contact us, and while you're here, ask us about Omaha Standard's "clean flow" stakeless steel grain bodies, aluminum grain bodies, the full 96" wide grain and livestock bodies and scissor or "Olympic" telescopic hoists

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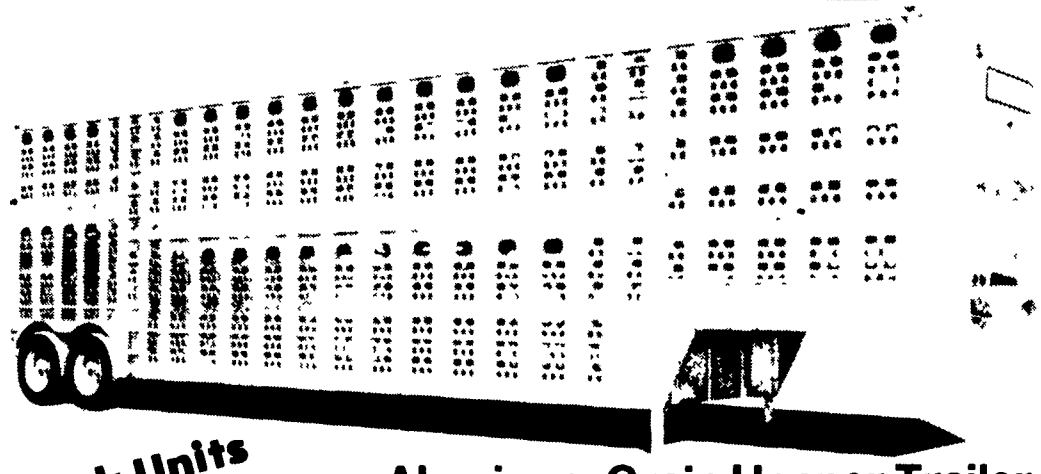
BUILT FOR THE TIMES

HOG/CATTLE TRAILER

Chamberlin TRAILERS



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Meets All Federal Bridge Laws
Empty Weight 9500 Lbs.
Optional Roll Tarps
Side Extensions

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35 TRUCKS AND TRAILERS

'77 Int. 1750B Gas tractor, motor bad. Best Offer. 301-838-8602

'83 VW pickup, fuel ejection, front wheel drive, 5 spd. w/over drive, 30,000 miles w/Eagle cap, like new $3,800. 717-273-6018 after 5 p m

CATTLE TRUCK, 1979 GMC 6000, V8, 2 PSD rear, PS, 900x20 rubber, 48,000 miles. Eby 12' body w/alum. floor, roof, frontend and all corner beams, wood sides, tailgate and rollup gate, loading racks, electric wench, suitable for cattle or horses, all in excellent condition. New cost over $24,000. Asking $10,800. Call evenings between 7 and 9 p.m. only 201-369-4784

1974 Clark Feed Trailer w/Auger, 32'
1973 R-Model Mack

Will Sell Separately or as Unit

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USED TIRES

Truck, Farm and off the road. Most sizes available.

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1977 CHEVY CUSTOM DELUX 20

46,000 Miles, 4 Speed, 7.50x16 Tires, New 8' Lamco Stake Body - Real Nice Orig. Condition!

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36 REAL ESTATE

Parts for MD Int. for sale. No Checks. Wayne Co 717-937-4558

Toro 76" reel mower $475.; Lely spreader, model W. $900. 215-542-7980 or 215-646-9057

USED TRACTOR PARTS Dismantling Case 580, 680CK, IH TD 340, Cat 93342A, Michigan 55A II, Michigan 175 AD II, AC TL-12, AC HD-9 and others. Used and new parts available for most makes crawler and rubber tire construction equipment. Parts locater system available. 215-855-9207. Balanda Equipment Co., P.O. Box 337, Hatfield, PA 19440.

VERMEER HAY EQUIPMENT: Round balers, tedder rakes, disc mowers and haybines. Westmoreland County. Neiderhiser Sales. 412-423-4076

Vermeer Round Balers: 504G-demo, $7,750.; 504H-new, $9,850., 605H-demo, $9,550.; Vermeer Tedder Rake, 17'-new, $3,450. 717-597-3364 or 717-597-4296

1,000 gallon fuel tank, used twice, stored inside. $500. Lackawana Co. 717-587-3657

1209 JD mower conditioner, good shape; JD 720 diesel tractor, narrow front w/3 pt. hitch, good condition; Badger chain feeder for silage trough, 70' long. 717-624-2086

1974 AC tractor w/front end loader & mounted 3 bottom plow, Model 170, 54HP, only 2100 hrs., very nice outfit, $8,500 or B.O. Grimm wheel-driven 4-bar hay tedder, $775. JD 4 bar hay rake, $650. Badger grain crimper w/3HP motor, $695. 215-795-2554. After 6PM 215-721-4928.

(1974) 8600 Ford farm tractor, 1900 original hrs., cab, duals, 18.4x38, like new condition; 715 IH combine, hydrostat floating 810 grain head, new condition; Pringle Cascade reel & gun traveler, 1,000' 4" ID hose, new condition; (10) P150 big gun Nelson agric, sprinkles, 20 irrigation gun stands, 4" irr. pipe & 5" irr. pipe. Call 609-451-6926.

2 side dresses for 2 row NH transplanter. $400. for both. Lackawana Co. 717-587-3657

Farmall Super A with cultivators and snow plow, newly painted, new engine and new clutch Lackawana Co 717-587-3657

Farm fan Model 350 batch grain dryer/augers. 609-259-3733

Farmhand 890-B tub grinder for round bales, with grain attachment, up to 150 HP capacity Very good condition 717-733-1602

FOR SALE-Badger tandem axle forage wagon. Int 56 blower. 717-259-9491

FOR SALE· International Harvester Model 47 PTO twine tie baler Oliver Model 50 PTO twine tie baler. Massey Harris Model 6 sickle bar mower. 717-284-4204.

FOR SALE· JD 4440 full cab, 500 hrs.; NH 56 side rake, NH 479 haybine; GSI 5200 bushel grain bin, air dry, 46'6" transport auger, Hutchinson Dauphin Co 717-896-8766

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For Sale: IH 1566 cab, 1000 pto, good rubber, low hours. 717-382-4254

For Sale: (New) 8'x18' Hay Bale Rack w/gear Call 717-768-3197

For Sale· (1) used H 190 AG-BAGGER, excellent condition. Packed less than 25 bags. Reasonably priced. Call 717-328-3177 evenings.

For Sale: 12' Brillion cultimulcher, excellent. $2,500, IH 2000 truck tractor, very good $3,500.; 600 gallon Ice Bank bulk tank. $600., 12' Great Plains drill, planted 150 acres $7,975. Snyder Co. 717-837-0724

Harvester Roller Mill, 400 bu./hr., $900. Stump Acres, York Co., 717-792-3216.

Hesston forage harvester 7140 with pickup head, 2 row corn head, new knives and hydraulic sharpener, stored inside. Lackawana Co. 717-587-3657

Industrial duty stationary hammermill with 100 HP electric motor. New screen and hammers. 717-733-1602.

Int. 915 combine, low profile, 17½' 820 flex head, 863 N6R corn head, 2 header wagons, parts and accessories for same. Must see to appreciate. 215-255-4410.

Jamesway litter carrier, track & hangers, trolleys. Also 1- 2- and 3-way switch & louden switcher. Also tapered board feeders. Samuel K. Stoltzfus, 550 Beechdale Rd., Birdin-Hand, PA 17505

JD 2040 w/145 loader, PS, 850 hrs. 717-529-6390 eves.

JD 24T baler w/#2 ejector, good condition 301-239-7912

JD 4840, 2200 hrs., 20.8x38 duals, triple remotes, quick coupler, very nice condition. 717-664-2207.

Kubota L285 30HP, unusual deal, less than 650 hrs. use, 60" loader hydraulic dump, 5' woods mower, wheel weights and chains. Complete $8,500. 215-696-1179 eves. & weekends.

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Model 513 Ford rake, built by NI, very good condition, $1,000 Northampton Co 215-759-6039

NH 258 hay rake, rubber teeth, purchased new in fall of '84. $2,000. or Best Offer. 717-734-3546

Parts for AC 180 G No checks. Wayne Co 717-937-4558

FREE CATALOG! Describing numerous PA farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044 1-800-922-1235.

GETTYSBURG. 46A working farm, fine old stone, brick house, 4BR, apartment, good barn, sheds, pond, $143,000 Maurice Weaver, Agent: 717-677-8507. COLDWELL BANKER REALTORS, Gettysburg.

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If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164.

NEAR COCHRANVILLE 27.4 acres, wooded and open, beautiful building site, southern exposure. $3,500/per acre COATES REALTOR 717-291-1542. After hours 717-354-9534

Near Mercersburg, PA, Franklin Co. 200 acre farm, drastically reduced Stone house, barn, various outbuildings, limestone soil, road frontage on two roads. Ausherman Bros Realtors, 717-264-6715

NORTH OF ROUTE 30 NEAR ROUTE 10. 38 6 acres wooded ground, nice building site $3,000/per acre. Owner Financing. COATES REALTOR. 717-291-1542. After hours 717-354-9534

PEACE AND SERENITY 75± acre farm, 56 tillable. Privacy in a 100 yr. old modernized 4BR farmhouse. Lg. bank barn, 2BR summer house. $135,000. Catawissa, 1½ hrs. N. of Lancaster. Call collect (Massachusetts) 413-253-2192, eves. & weekends.

Real Estate wanted commercial residential use existing business acreage and concrete or steel outbuildings a must. Reply to: Lancaster Farming, P.O. Box 366 K-68, Lititz, Pa. 17543. 609-398-8617 or 609-398-9820

Wanted: Operating poultry farm, layers. Other farms considered. Must be profitable. Owner financing required. Need two years experience to get permanent financing. 717-755-4045.

Wanted to buy in 1987 An operating 80 cow dairy farm, approx. 250 acres tillable Partial owner financing. Reply to Lancaster Farming, PO Box 366-R-46, Lititz, Pa. 17543 .

200 acres, Country Home, 5 bedroom, 2 barns, 2 ponds, creek, 80 acres woods, balance tillable and pasture, various outbuildings, 3 car garage, great views! Excellent Hunting! Privacy but convenient location. Raise beef, horses, sheep. Asking $110,000. Negotiable! Owner wants quick sale. Bradford County, Pa. ENDLESS MT. REAL ESTATE. 717-596-3228

23 Acres woodland, Huntingdon Co., $750 per acre. 717-653-1728.

30 yr. old married couple wants to rent a dairy farm, 18 yrs. experience. 717-738-1359.

45 acre farmette, 3 bedroom house completely remodeled barn & other buildings in good condition. Price Reduced. Eldon E. Funk, R.D.2, Newville, Pa. 17241 717-423-6416

572A dairy farm, Jefferson Co., Georgia (2) 70' silos, 100' bunk feeder milking parlor, 6 grain bins, 2 large machinery sheds, hay storage shed, 2 homes. Land joins Mennonite school & church $550,000. 912-625-7309

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FARM FOR SALE Central PA, Union Co 123 acre farm, house, barn, outbuildings. Also new home in a secluded area 717-966-1041

FARM FOR SALE. Central PA, Union Co. 100 acre farm, house, barn, outbuildings. 717-966-1041

Farm for Sale. Excellent 250 acre farm with 2 barns and very good house at a reasonable price. Price and terms negotiable. 607-458-5465.

Farm for sale by owner: 72 Acres in Cayuga Co., N.Y. Currently in operation, barns hold 95 milkers, separate 30 heifer pole barn, 32x180' bunker silo, 16x50 upright silo, corn cribs & much more. 4 Bedroom house & barn buildings in very good condition. 315-834-9021.

FOR SALE BY OWNER: 10 acre farmette, (2) 2-story 44x300 broiler houses, 1 with automatic ventilation system, (1) 500 head fattening unit, 4 acres tillable with pond for irrigation. 1983, 14x70 mobile home. Berks Co. 717-933-8044

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For Rent: 57 acres of meadow, good fences and fresh water. Will go in shares. Jonestown area 717-862-3731 or 865-4932.

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For Sale: Excellent location 12x60, 2 bedroom mobile home on farm in East Hempfield Twp. Double insulation. All appliances and air conditioning can stay at this location. 717-299-2209.

For Sale: 170 Acre Dairy Farm in Lamar, Clinton County. 36 Tie stall barn & much more Further information call 717-726-6215. Write Box 401, Lamar, Pa. 16048.

For Sale: 2 story frame dwelling with 1 acre in Tioga Twp., Tioga Co. Ideal for hunting camp or seasonal dwelling. Near Game Lands, 3 recreational lakes $7,000. 717-537-6525

67 Acre Farm, approx. 60 acres tillable, 4-bedroom house, barn, sheds, silo, pond, will help finance More information Robesonia, 215-693-5624, Berks Co

94 acre farm, beautiful area, private setting, stream, bank barn, implement shed, block garage, large 3BR house, plus attached 2BR apartment w/beautiful stone fireplace. North of Lebanon $209,000 Call Activeline Realty 717-272-4751

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93 Acre Farm, 80 acres tillable, near Carsonville level ground, excellent soil $124,900
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52.5 Acres
Has timber, streams hard road frontage, next to state grounds Excellent hunting Lycoming County Cascade Twp 20 miles from Williamsport PA
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Lovely 90 acre farmette w/Colonial home and a nice large barn. Ex. for dairy, horses or beef farming. Only $70,500
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Dry lime spreader equipment. We are interested in spreader boxes with sower bar spreaders.

Also pup trailers, 2 & 3 axles, steel and/or aluminum.

If you have such equipment and wish to sell

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1983 Ford F150 Pickup w/cap Big 6 Auto
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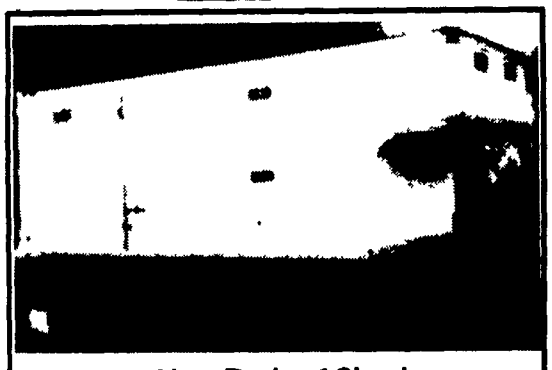

Morgan Van Body, 18', plus nose extension, mint condition. Both curb side and rear door, Bumper with trailer hitch, Chester Co., Pa.

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84 Ford Ranger Truck 4 Cyl., 4 Spd., AC, Topper, 1 Owner, Only 11,000 Miles
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61 000 capacity cage layer operation on 22 acres in York County equipment 5 years old includes Hart Cup water system Big Dutchman machinery and Staalkat packer in top condition Lovely ranch home 3 large outbuildings 52x40 poultry house Flock under contract buyer guaranteed 1 year new contract Figures available to qualified buyer $375 000 L 4637
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36 REAL ESTATE

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Middleburg
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Farm in Somerset Co. 200 acres tillable, 30 acres already tilled for corn, 25 acres sewn with rye, 50 additional acres available for pasture. 40 stanchion dairy barn w/pipeline, barn cleaner, pens for young cattle, 44 stall loafing barn, 2 silos, silo/unloader and feeder, machine shed. 8-room house and hookup for mobile home Additional barn & silo available Will consider renting smaller acreage
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BUTTERNUT CREEK runs through this 200 acre farm, west of Cooperstown Farm has unusually nice setting and offers good alfalfa soils nice gable roof barn milks 34 on pipeline has room for 20 heifers, cleaner 16x40 and 16x55 silos Very nice Colonial home 2 baths, large livingroom new furnace JUST LISTED!! $109,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518 875-6355

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"BIGGEST FARM AROUND..." Used to be the biggest in the county This one holds 68 ties and 20x60 silo, automatically to manger, cleaner, new milkhouse 3 competing milk markets 295 acres 185 tillable, Very fertile 11 room ranch style home $125,000 with owner terms

LIFE TIME SUPPLY OF TROUT... Dandy small farm has 62 acres with sunny southern exposure & a trout stream running through Very good 4 bedroom home with exciting views Room for apartment over 2 stall garage 32x48 Hip roof barn JUST LISTED & BETTER HURRY! $49 000 FOR APPT CALL RUSSELL PRICE AT 607 792 3355 or WIMPLE'S SLOANSVILLE OFFICE, 518 875 6355

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FARM DIVISION
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Lee reddinger
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Lancaster Co., PA
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717-665-6196

Bradford Co., PA
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717-273-9358

Write or call for Descriptive Brochure of Farms for Sale
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540 Acres, 300 or more tillable. At least ½ mile frontage. House like new. Also tenant house. Excellent location in Central New York. Asking $239,000.
Call
Ivan Parker
607-753-1940
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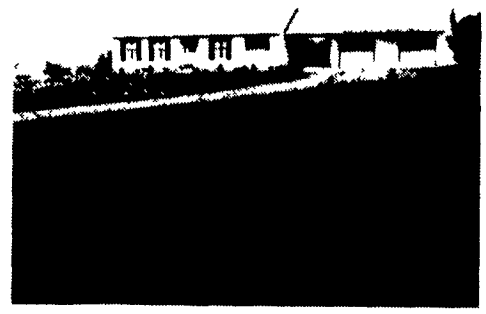


MANSFIELD, PA
15 Acre farmette, ranch style home, built 10 yrs ago Total electric, fully carpeted, fully insulated, Anderson windows & storm windows, 12' breezeway and 32x36 garage, heated with own office, enclosed shower in cellar 3 Acres beautifully landscaped, small barn 500 Fruit trees, semi dwarf, apples, peaches, pears, plums Also, 5,000 strawberries ready to pick soon, 2 000 red raspberries, 400 blueberries Beautiful view, 2½ miles to center of town
717-662-3957

BEAUTIFUL FINGER LAKES REGION

DAIRY FARMS

Finger Lakes Area - Over 300 A Dairy, stocked equipped, ready to go 220 A Til , 75 A wooded, 2 story basement barn w/58 stanchions El & water Pipeline milkers, barn cleaner outbuildings, 2 houses #2308

Prattsburg - Over 150 A modern Dairy. 75 A til , 50 A forest, fenced pasture, 35 cow tie barn w/gutter cleaner, Pipeline milker, silo w/unloader, extra barns & outbuildings 12 rm Colonial home $140,000 - Terms poss #2302

Finger Lakes Area - 212 A Dairy 160 A til , 21 A wooded, 50 cow tie barn, Pipeline milkers, barn cleaner, silo Outbuildings 5 BR home, good gravel road $160,000 - Terms #2252

Steuben County - 385 A Turnkey Dairy 300 A til , 50 cow tie barn, Pipeline milkers, 1000 gal bulk tank, 2 silos w/unloaders, bunk feeder, extra barns, outbuildings 7 BR home, garage $250,000 #2093

GEN. FARMS & FARMETTES

Southern Tier - 149 A , 122 A til , 28 A wooded, T barn, 35 tie stalls, 25 free stalls Water 2 silos bulk tank, 3 BR mobile, new 16x40 addition $85,000 #2313

Southern Tier - 100 A hobby farm Also good for beef 50 A til , 50 A wooded 2 ponds, 2-story barn, machine shed 3 BR home, garage Terms #1905

Near Finger Lakes - 50 A hobby farm, 35 A til , 15 A wooded, 40x60 barn, poultry shed 4 BR 1½ baths home 2 car garage Workshop Spectacular view $70,000 - Terms #2262

150 A. - 100 A mixed hardwood & evergreens 50 A til , newer barn, outbuildings Mobile pad, sep septic & water Newer 2 BR ranch, wood suppl heat #2299

Near Prattsburg - 27 A 2-story barn insulated el & water Wood heated Excellent for beef or hor ses Great area for sportsman Marsh for duck & wildlife haven Extra hook-ups for mobile home Early American 4 BR home w/many built-ins Wood suppl heat $43,600 #2282

Near Corning - 16 A 40x50 barn w/el & water Fenced Newer 4 BR ranch home, 1½ baths Carpeted, BB electric #2266

BUSINESS

Near Finger Lakes - 185 A recreational land long lake front , State approved for campsites or mobile home sites Complete engineer plans avail 30 campsites set up 3 drilled wells, el , pump-house Barn Excellent potential for development Only $75,000 - Terms #2309

Southern Tier - Small town grocery store 20 30 mile trade radius 3200 sq ft , equipped, $120,000-Terms #2288

80 A. campsite near No.-So. N.Y. State Arterial - quiet scenic valley setting, some sites shaded 8 A stocked lake for fishing 3 wells, pool, 70 camp sites, party hall to accomodate 400 people 3 story barn, office, campstore Judging circle Living quarters Terms #2213

Southern Tier - Health Racquetball Spa 7 000 sq ft 2 story bld 3 Dr wells, solar hot water system saunas, showers w/lockers, whirlpool, swim pool, workout room, 2 racquetball courts Office, lounge 3 BR living quarters, $180,000 w/$20,000 down Balance 11% int #2214

Near So. Tier Expressway - 56 A - 32 open & 28 wooded campsites, 2 drilled wells, pool, pond campstore w/rec hall Covered picnic pavillion, bath house, showers, dumping station, cabins $79,000-Terms #2225

MAKITRA REAL ESTATE, INC.
4 W. Steuben St.
Bath, N.Y. 14810
(607) 776-2468
After Hours: Above number or
(607) 776-2386

DAUPHIN CO.
Lykens Valley 105 acres, 65 tillable, 40 acres of woodland, no buildings Make a nice small farm 3 mls N. of Berrysburg near town of Pillow Beautiful View Less than $1,200/acre For Sale Sign on the Land Owner Financing 30% and 70% Early Possession. 10% interest rate, 10 year payoff Amish Families nearby

LANCASTER CO.
South of Quarryville, Fulton Twp. New Listing. Amish neighbors. No. 1 Farm: 180 acres, 93 acres tillable, 20 acres meadow, 67 acres woodland, stream. 8-room brick house, large barn.
No. 2 Farm 164 acres, large barn, tillable land, some meadow & woods, stream.
Both farms have large fields near barn & are adjoining. Will sell as a whole or divided. Owner Financing 30% and 70%. Price less than $2,200/acre.

CHESTER CO.
Near Oxford. 180 acre dairy farm, approx. 150 acres tillable, large meadow, large stream, adjoining barn Financing Available
We have more farms available.

Maurice E. Lehman, Broker
717-394-2460
Daniel E. Snader, Agent
717-656-7789

FRUIT FARM
Western New York
125 acres, 80 in apples, sweet and sour cherries, peaches, plums and pears. Large home, barns, cider mill, fruit stand with good equipment. Owner financing.
Reply to:
Lancaster Farming
Box 366, A-56
Lititz, PA 17543

Quiet area of Lancaster Co. 68 Acre Farm. At present, breeding Angus cattle. Also could be used for horse farm. Room to hang tobacco. Located 6 miles northeast of Manheim. Owner will finance.
Phone 717-665-5474

FARMLAND & PINEWOODS
Excellent Scenery
21 acres, $29,000; 30 acres, $39,000; 10 acres, $18,000; 107 acres, $90,000. West of Pine Grove, I-81, Rt. 443.
Lots of Deer & Wildlife
717-933-5835

FOR SALE - "NOW"
Cumberland County

Seller stricken physically - 124 ac. M/L Dairy farm with very nice fields. Road runs down middle of farm. Limestone soil. Bank barn w/new addition out front. Brick & stone farm house. Corn barn - implement shed - stream - center of Mennonite community.

NOTE Thanks to those who responded to my appeal for 300 Ac. in Lanc or York Co - No decision has been made yet, so if you have a tract you would consider selling, you can still call - but do it soon!

MAHLON K. OBERHOLTZER
REAL ESTATE AGENCY
717-392-1177 - Smoketown, Pa.

Schuylkill County
150 ACRE CHRISTMAS TREE FARM
Over 37,000 trees, mostly Douglas Fir, in all stages of growth. Also large bank barn, large block pole barn and heated farm shop. Call for details!
Many Other Farms Available
new pennsylvania realty, inc.
Gary Coles, Farm Broker & Appraiser
717 386 5000 or 215 398 2559
Box 123 Route One New Ringgold PA 17960

Reduced!!
Franklin Co. - near Concord-Showplace
150 acres, 110 tillable, Amish neighbors, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank. $169,000. Will Take Any Reasonable Offer. Call Peter
Southern Northumberland Co.
Modern 200 Sow farrow to finish, Harvestore, 100 acres, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs. of age. $329,000. Owner financing at 10% interest. Call Peter.

230 acres, 160 tillable home, 45,000 Christmas trees, $1770/acre Lease option, No down Will Divide Call Peter

150 acres, 115 tillable, Harvestores, feed lot for 200 steers. $250,000. Call Peter.

25 acres, trout stream, ½ woods, ½ tillable $1,500 per acre. No money down. Call Peter.
Upper Dauphin Co. - Lykens Valley
100 acres, dairy barn, new tobacco barn, 90 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down. $179,000. Call Peter.

90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000. Owner financing. Call Ralph.

Adams Co.-18 acre orchard, remodeled brick home, barns. Owner Financing. Orchard will pay mortgage. $139,000. Call Peter.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

100 ACRES...Level Limestone Dairy Farm
★ Lebanon County ★
RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

144 Acre Limestone Dairy Farm

Super location Bedford Co. If you need a productive dairy operation, right now, here it is! Buildings sit in middle of property, 120 tillable acres, large stream, meadow. Everything is ready to go w/50 stanchions in main barn, pole barn, implement shed, 2 silos; crops are planted. 4 BR home in very good condition. Owner has farmed this land since 1942 and needs to sell due to sickness. Machinery & cattle available. (#1681)

CALL 717-866-2131
Century 21 Krall Real Estate
490 W. Lincoln Ave.
Myerstown, PA 17067

BIGGEST LITTLE FARM IN LANCASTER COUNTY

10,000 broilers, 125 feeder pigs, 10 beef calves, 1 acre tobacco 2½-story farmhouse, bank barn, Snavely-Bilt broiler house, 4 bulk feed bins All this in Manor Twp on 2.6 acres. You must see it to believe it! ML80906 $115,000

Phone 717-291-2160 - Realtor
Ask for Mr. Witmer

NEW YORK STATE MUST SELL

489± acre operating dairy farm, barn w/silo, good 2 family home, cows, machinery, $231,000, $137,000 bare. $15,000 down will get you $85,000, 80± acre fantastic home, 5 bedrooms, fireplace, 2 barns, garage.

Moonan's Realty
1-315-942-4824
1-315-346-1466

FARMS FOR SALE

192 ACRE DAIRY FARM

192 acres m/l 110 acres tillable very nice 3 bedroom farm house large modern kitchen formal dining room fam room 60 cow bank barn with nursery 20 tie stalls 3 box stalls 2 machinery sheds 3 silos All buildings well maintained Good farm country Located Northeastern PA $185 000

80 ACRES M/L SCHUYLKILL COUNTY

Superior farm located in Pine Grove area Modern 4 bedroom farmhouse hardwood floors ceramic bath large bank barn est 65 acres tillable 4300' hard road frontage pig pen chicken house utility garage This property has had meticulous care and shows it

40 ACRES HEGINS AREA

Hegins Area modern farmhouse nice clean property large stream 30 acres farmland some timberland $67 000

WE NEED DAIRY FARMS FOR SERIOUS BUYERS - CALL SLIM AT ONCE

Call "Slim" Brossman, Farm & Land Specialist

Frank Gownley Realtor

Toll Free 1-800-831-2244
Residence (717) 754-7343

We are looking for sales people state wide If you are an honest sincere individual interested in serving the farm community in your area call Slim for a confidential interview

MOBILE HOME PARK. One of the nicest mobile home park in Tioga Co Near Mansfield, Pa Presently 47 lots and approval for 33 more lots On site Sewage Treatment and Water System This park comes with a very nice 4 bedroom home with 4 bay garage and 42 ac Call for more details today $230,000 W-986

OPERATING DAIRY SHOWPLACE. 208 acre Dairy, Main house is 2 sty brick with 4 bdrms Tenant house has 3 bdrms Main barn has 69 stanchion, S S pipeline, 500 gal S S tank, room for hay storage New heifer barn, shop, corn crib, 3 silos Ideal family farm Priced at $199,500 00 Owner financing available to qualified buyer at below bank rates Additional land available for long term lease W-882

Century 21

THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

WANTED TO BUY

Small farm w/good buildings on a hard surface road Prefer buildings fixed for hogs or convertible to hog operation

Must be located within 75 mile radius of Harrisburg PA

John Strawbridge
301-941-1122

DAIRY FARM

160 Acres, Room for 44 milkers, plenty of box stalls, for calves & cows, all milking equipment, bulk tank, barn cleaners, second barn for 20 head of young stock.

32x80 machinery shed, good fences. Plentiful water supply. Nice 9 room house located on black top road. Call for more details. #301 Price $130,000.

LAND

95 Acres, with 7 acres wooded bal. open & with a great view in any direction. #299 - Price $33,250

LAND

23 Acres, great hunting area. Wooded. Located in Tioga County #300 Price $13,000

Endless Mountain Real Estate
Covington, Pa. 16917
717-659-5684

PENNA FARMS

FRANKLIN CO.

New Listing

50 acre general limestone soil 40 tillable 8 pasture and wooded small bank barn 2 story brick (4 bedroom) dwelling 1000 ft road frontage Shippensburg area

155 acre modern dairy limestone soil 112 free stall barn w/feeder double 6 parlor w/six weigh jars 3 silos (2 sealed) Schwartz 680S mixer 2 bank barns 2 story frame dwelling (4 bedrooms)

CUMBERLAND CO.

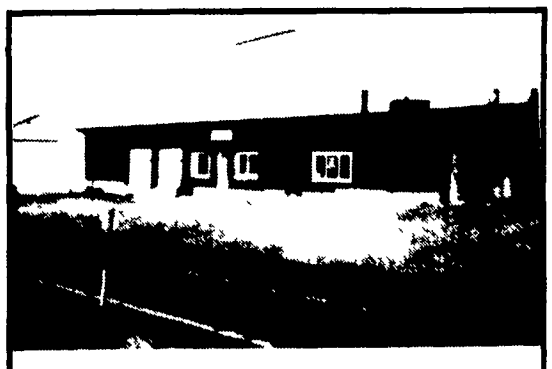
186 acre general farm, 150 acres crop land mostly level to rolling productive murrill & duffield soil large bank barn wire cribs metal grain storage w/fan silo DWELLING is in need of repair Frontage along Yellwo Breeches Creek & approximately 8 000 feet along 2 township roads Located SW of Carlisle

95 Acre Horse & Beef Farm sandstone soil (Walnut Bottom Area) 17 acres wooded well built 16 stall horse barn ground floor barn 6 bay implement storage 2 story Colonial brick and aluminum dwelling This property is secluded and adjacent to mountain for riding

72 acre general, pole barn 4 bedroom brick dwelling nice road frontage

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



FOR SALE

Established agriculture business located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of over 19,000 sq. ft. Complete Liquid and Suspension Fertilizer facilities with storage capacity of 80,000 gallons. Custom application equipment consists of 4 truck sprayers, 1 Hi-Boy Clearance sprayer, nurse truck, plus other equipment. Excellent location and facilities.

Phone 814-793-2118

Completely Remodeled full menu restaurant with buffet and salad bar room. Also attached ice-cream parlor. All in full operation. Located near busy Raystown on Rt. 26. Asking Price, $175,000

Huntingdon County
814-658-3916

GETTYSBURG, PA AREA

396 ACRES - Prime fruit orchard located in Zullinger, PA Over 7000 ft of road frontage. Sewer and water within 200 ft $792,000

OPERATING FRUIT ORCHARD - 110 acres in PA & MD Controlled atmosphere buildings Some development potential Will sell all or part

ERA

MARSHALL L. MILLER, INC.
717-334-6283 or
800-443-2781
Ext C-53

LANCASTER COUNTY - Make Offer On These 2 Farms

Columbia 105 acres veal hog & beef operation very nice brick house

Bainbridge 93 acres dairy very nice log home

CUMBERLAND COUNTY - New Listing

97 acre dairy farm Plus 200 head hog fattening barn

Showplace 56 acres, very good buildings stream & woods 15 acres tillable $97 500

206 acres level #1 limestone soil nice brick farmhouse Morton implement shed bank barn 3 car garage

112 acres limestone soil, Carlisle area 100 head steer operation, 20x70 silo stream Can be subdivided

24 acres pasture w/2 streams 4 bdr brick house 1835, barn, fenced for sheep All for $79,000

110 acres level limestone soil w/barn West of Carlisle

LEBANON COUNTY

172 acres, ideal spot for a new hog or chicken operation

Call today on these and many other farms!!!

FARM & HOME REAL ESTATE
East Petersburg, PA
717-291-2270

Sylvester Baum	Harlan Keener
Carlisle	Willow Street
717-776-3967	717-464-2669

Broker - J Irvin Denlinger
717-898-8962

SALE OF FARM BY THE UNITED STATES GOVERNMENT. Modern dairy farm containing ± 84 acres of Chester and Manor cropland, ± 30 acres of pastureland, ± 3 acres of farmstead and roads, for a total of 117 acres more or less The improvements include two houses, each 2 stories, in good condition, 64 cow freestall barn with bunk feeder and a double 3 DeLaval milking parlor built in 1971 two poured concrete silos (16'x60' and 20'x60') with unloaders built in 1971, and an 800 gallon ESCO bulk tank There is a small manure lagoon on the property This is a family size dairy unit with good cropland and good facilities Property was formerly owned by H Laverne and Judith Hess The property is located approximately 1 5 miles northeast of Glen Rock just off Route 216 in Springfield Township, York County Pennsylvania ,The Farm is about 3 miles west of Interstate Route 83 in southern York County

TERMS OF SALE: The sale price of this farm, as is, is $200,000 00 This farm may only be sold to someone who is eligible for FmHA financing Applicants eligible for FmHA financing may qualify for up to $200,000 00 for a real estate loan at 10¾% or 5¼% interest rate depending on each individual application The cost of any real estate improvements or repairs would have to obtained from another lender or provided by the buyer Eligible applicants may also qualify for chattel and operating type loans This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status This property is being sold subject to the Environmental Regulations of the USDA The government reserves the right to reject any and all offers

This farm will be shown by appointment only To obtain further information and/or set up an appointment, contact the County Supervisor, Farmers Home Administration, 124 Pleasant Acres Road York, Pa 17402 The telephone number is (717) 757 7635

RETIRE WELLSBORO low taxes 4 BR colonial 2 baths assumable mtg $30 000 (W606)

2 ACRES near State Recreational Land and Game Land Views $4 500 (W847)

49 WOODED ACRES prime hunting area owner terms $24 900 (W678)

108 ACRES wooded/open very private reduced $45 000 (W748)

GEODESIC DOME, private airstrip ski slope state hunting land etc $59,500 Perfect retreat! (W766)

CAMP on 42 acres w/stream $25 000 (W815)

FARMETTE 51 7 acres trout pond private home and extra home site for a friend of second family $47 900 (W820)

MOTEL & Coffee Shop on Pine Creek & State Land $110 000 (W849)

PERFECT RETREAT dead end road 14 acres brand new 1¾ bath, 3 BR home for $39,500 in Potter Co Best deer hunting in Pennsylvania (W852)

FREE CATALOGUE CALL OR WRITE - WE'LL FIND IT!
ERA-Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161

HORSE RIDING arena indoors box stalls tack room on 22 ac with 4 BR Chalet $65 000 (M1692)

4 APARTMENT complex in college town Details available $59,500 (M1690) ALSO 2 Apt unit for $28 000 (M1874)

RETIREMENT in college town Nicely remodeled home, large lot $29 900 (M1688)

10 ACRES on top of the world See forever $11,000 (M1685)

FURNITURE/CARPET store & business $197,500 Call for details (M1683)

10 ACRES south exposure, tillable, hard road $6,900 (M1683)

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

CAMP OR LODGE 109 acres, 2 ponds, 3 BR camp wrapped in aluminum One boundary is Hammermill Plenty of frontage Potter Co $79 000 (D434)

OWNER TERMS 12 acre lot, level to steep utilities available Clymer Twp $5,750 (D433)

LOG CABIN near Cherry Springs 2 BR, attached garage 13 acres hunt State Lands Ideal setting $60 000 (D438)

BAR & RESTAURANT in small village good location 10 rental rooms could have food trade $110 000 (D397)

IN TOWN taxes $232 3 BR gas heated, small lot for retirees Also garage, $14,900 (D407)

CALL OR WRITE FOR FREE LISTS
MLS Member
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

HUNTINGDON COUNTY
Raystown Lake Country

PONDEROSA LODGE - A hunters paradise on 280 acres, 4 6 miles from downtown Huntingdon 8 Miles from Lake Raystown This beautiful lodge is a one story frame building with a large living room/stone fireplace & bar area, dining room could be used for a corporate board meeting room, modern kitchen, bath, lower level has 8 bedrooms with individual heat control, shower room and rest room facilities Completely paneled throughout, large sundeck and covered patio in the back of the building 9 permanent treehouses, golf driving range, trap shooting area This ideal corporate retreat is well furnished and all furnishings are included in the sale price $300,000 C-197

Century 21
Don Rapp, Realtor
Rt. 22, Huntingdon, PA 16652
814-643-1004
Ken Lane
814-448-3239

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

146 acre Limestone Dairy, 60 comfort stalls, 2-story modern stonehouse w/open staircase & fireplaces, modern rancher (tenant house) Development potential, within 2 mis of Carlisle Call Mr Niesley

18 acrs. woodland, $17,500/Mr Niesley

JUNIATA COUNTY

186 acre executive's paradise, 10 room ultra-modern house, bank barn, greenhouse, potential for private air strip, 3 ponds, 1 mile creek frontage, secluded Call Mr Niesley

FRANKLIN COUNTY

162 acre dairy, 150 cow free stall, milking parlor, 7 silos, 2 modern houses Call Mr Niesley

PERRY COUNTY

1 acre building lot $7,500 Call Mr Bitting

3.42 acre building lot w/septic permit $12,500 Call Mr Bitting

47 acre farmette w/restored Circa 1827 stone house, 3 working fireplaces, tennis court, 2 car garage, bank barn, silo & other buildings Call Mr Orris

105 A. Hog & Beef limestone soil farrowing house, bank barn, silo, modern 2 story brick house Call Mr Niesley

JOHN B. NIESLEY REAL ESTATE

1137 Rockledge Drive
Carlisle, PA 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

MODERN VEAL FARM

240 calf capacity in 2 like new buildings 112 crates, 130 in 4 pens w/automatic feeders Nat gas heaters, auto ventilation system, 35 KW generator, 25,000 gal cement manure pit. All necessary equip included Turnkey operation with 3 bedroom trailer on 5 3 acres Excellent income in N E Potter Co for $72,000 C-1222

WOODLAND PARADISE

Two babbling brooks meander through 65 6 ac gently rolling hardwoods & Hemlock forest Small country town nearby for supplies and luxury of electricity available 9 miles North of U S Rt #6, Potter Co Could be homesteaders dream Priced $33,000 00 Call for financing details C1278

150 ACRE DAIRY - ONLY '79,500

70 Ac ± tillable, 40 Ac pasture, 30 Ac wooded, 2 barns, 3 silos, 1 unloader, 600 Gal bulk tank, barn cleaner, double 3 milk parlor, 37 tie stalls w/room to free stall 30± more cows, 2 story home is now 2 apts Currently operating in N W Tioga Co C1287

THE Real Estaters
OF WESTFIELD
108 MAIN ST., WESTFIELD, PA 16950
814-367-2249
MULTIPLE LISTING SERVICE MLS

HORSE FARM
NEAR WILLOW STREET VILLAGE
LANC. CO.

100 Year old brick double farm house. Beautiful natural wood interior. Summer kitchen with walk-in fireplace, large barn, storage space, room for 20-30 horses, nice pasture. Unique opportunity. Priced below replacement cost at $189,900.

MODERN DAIRY FARM!
REDUCED PRICE
BRING OFFERS
(Must Be Sold!)

128 Acres in high state of productivity. 64 tie stall dairy barn with pipeline milker, 1000 Ga. tank, 4 silos all w/unloaders & bunk feeder. "Make no mistake, this farm will be sold." Good location East of Myerstown, Berks Co. Buildings all in good condition. Financing Available to qualified buyer by the seller! Settlement may be Fall of '85.

Quick possession - Juniata Co , 18,000 Turkey capacity plus 60 acres for steers & hogs, 24 stall farrowing house, 5 year old farmhouse plus 2nd house as rental income This is an income farm, priced at $275,000

Farmette - 10 acres New Listing. Brick 2-story w/slate roof & new heating system, bank barn, stream A short drive S of Willow Street, Lanc Co Priced to sell $79,900

LYCOMING CO.
19 ac are wooded year round, home/hunting cabin, modern kitchen & bath, quiet location $49,900

Pine Creek Valley, year round, access to Pine Creek, near game lands, sleeps 11 people, LR, fireplace, oil heat $32,900

COLUMBIA CO.
Near state game lands, 6 acres, borders creek, cabin sleeps 12 $16,900

JUNIATA CO.
Liverpool, RD, 17½ acres, nearly all wooded, view of Susquehanna River $14,000

10 acres off Rt 322, small travel trailer $10,500

BLOOMSBURG AREA
34½ acres, mostly wooded, stream, seclusion, cleared land for cabin and pasture Make Offer $38,000

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

190 acres near Chambersburg. Other Farms.
VanCleve Real Estate
717-392-3032

200 acre farm out of state All tillable acreage Outbldgs including 4 bdrm house and barn 15 yrs old Also suitable for turkey or pig farm $150 000 00

FURST REALTY
107 West Main St
Kutztown, PA 19530
215-683-7866 or
215-683-3434

Sale of farm by U S Government-Property containing 87 acres, 62 acres tillable with 2-story frame dwelling, concrete silo, 2 story dairy barn barn addition, milk house, equipment shed, and farrowing house Formerly owned by David S Miller Located 3 mi north of Newburg Directions North on 696, turn right on 997 N, Farm on left approximately 1 mi Bid Deposit Bid must be accompanied by cash (sent at Bidder's risk) certified check cashier's check postal money order, bank money order or personal check payable to Treasurer of the U S for at least 5% of the total bid Offered for cash in terms of not less than 5% downpayment with the remaining balance amortized over period not to exceed 25 years Terms of sale contact County Supervisor Farmers Home Administration, 7044 Carlisle Pike Carlisle, PA 17013 for details Sealed bids are invited and will be accepted until 10 00 AM EST July 11 1985 at the above address and will be opened publicly at 10 00 AM EST the same date and place The Government reserves the right to reject any or all bids This property will be sold without regard to race, color religion sex age national origin or marital status The sale of this property is subject to the Department of Agriculture's Environmental Regulations

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

LAND - 104 acres (80 clear of which 50 are tillable, balance wooded) 2 3 miles of stream frontage magnificent view excellent hunting $72 000

FARMETTE - 10 acres with large stone house built in 1800's large barn small stream Near Centre Hall $110,000

FARMETTE - 10 acres with an excellent 4 bedroom 8 year old house bank barn in good condition, new pole building small stream Near Centre Hall $139,500

RECREATIONAL FARM - 120 acres (35 tillable, 83 woodland 2 site), 2 story home 3 room cottage bank barn wood house, smoke house chicken house and implement shed corn crib combination Julian area $94 500

RECREATIONAL OR FISH FARM - 137 acres (62 tillable, balanced pasture and woodland), 3 large ponds large recreational building, 2 story house (fair condition) 3 large ponds large recreational building, 2 story house (fair condition) 2 trailers secluded setting Near Spring Mills $149 500 Ideal for fish farming

GENERAL FARM - 29 acres (22 tillable, balance pasture) very nice 2½-story brick house, sound bank barn garage small stream nice area Near Potters Mills $110,000 20 acres of additional land available

DAIRY FARM - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding bank barn with 33 comfort stalls pipeline milker milk house with bulk tank 18'x60' and 12'x45' silos good outbuildings nice setting Near Millheim $249 000 Owner Financing

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - 14 acres with a 2 story dwelling bank dairy barn with 37 tie stalls gutter cleaner and bulk tank 14'x50' silo with unloader 400 head capacity Nebraska style hog finishing building 3 bay garage/workshop $115 000 36 acres of tillable Hagerstown soil available at $1 500/acre **Owner Financing** 9% interest 28 years no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs outbuildings nice setting $275 000 10% **Owner Financing.**

HUNTINGDON COUNTY

LIVESTOCK FARM - 306 acres (approximately 140 tillable 117 pasture 47 woodland 2 site) 1 story brick home 2 barns garage 2 silos 2 large implement sheds excellent water supply 3 ponds $259 500 Additional land available

GENTLEMAN FARM - 103 acres (approximately 50 tillable and pasture 50 woodland) sound well maintained 2 story frame house 18 x31 2 story barn very nice setting $99 500

DAIRY OR GENERAL FARM - 66 acres (55 tillable balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls new gutter cleaner milkhouse new 40 x40' implement shed 14 x60' Lancaster silo pond swimming pool $115 000 Additional land available

RIVER BOTTOM LAND - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

DAIRY FARM - 106 acres (87 tillable 10 pasture 9 woodland & site) Very nice 2½ story house 2 story bank barn mod 1 story dairy barn w/52 tie stalls gutter cleaner pipeline milker milk house w/600 gal bulk tank 20'x60 ribstone silo w/unloader bunk feeder and 2 very good pole buildings Near Cogan Station $210 000

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house bank barn 60'x120' cattle barn suitable for freestalls 20 x60' Harvestore 2 streams **Owner financing** $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house sound implement shed workshop building large bank barn with 25 stanchions 3 500 bushel grain bin substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING** Muncy area $250 000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture) sound 2 story home good 1½ story Cape Cod home bank barn with 35 stalls implement shed Near Milton $99 500

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

For Sale By Owner

Berks County Dairy Farm, 4 Miles North of Myerstown on Route 501

330 Acres — Lots of Road Frontage — Less than $2,000 per acre.

#1 — Dairy barn with 52 stanchions, barn cleaner, 20x60 silo, milk tank, 3 bedroom house.

#2 — 2 apartment house, big loafing barn.

Land All Joins — Can be sold separately.

Stump Acres

York County

717-792-3216

SELLING YOUR FARM?

Auction or Brokerage?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

Watch For Full Display Ad Twice A Month.

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE FARM professionals

HUNTINGDON COUNTY CALL LEW AND KAY BROWN, 814-447-5568

LANCASTER COUNTY CALL PAT KAUFFMAN 717-284-4340, KEN YOUNG 717-426-1098 or SANDY LEAMAN 717-569-4264

SNYDER & UNION CO CALL LEROY HIBBS AT 837-0265

NORTHUMBERLAND, LYCOMING, MONTOUR & BRADFORD COUNTIES, CALL JOHN BOMBERGER, 649-5861

NORTHUMBERLAND, DAUPHIN & SCHUYLKILL CALL ROBERT SNYDER AT 286 6042

ADAMS, CUMBERLAND, FRANKLIN, PERRY & YORK COUNTIES, CALL GEORGE HEATH 717 737-0002

SANFORD G. LEAMAN, REALTOR

101 White Oak Drive
Lancaster, Pa. 17601

717-569-4264
Auctioneer

---

206 acre farm located in Franklin Co., PA. General farm, beef or hog. Amish neighbors. $145,000. Financing available.

304-274-2653

BUY OF THE YEAR: 345 Acre beef farm, 6½ acre pond, two story home, 32x96 three story barn, could be divided Soil, barn & house are all ready to move into Only $109,000, 20% down E-Z Terms

GENTLEMEN FARM: Three barns, newer 3 bedroom ranch home New alfalfa seeding Minimum of 40 acres Possible owner terms. $59,900

208 ACRES: Owner retired for health reasons 5 bedroom farm house, two barns, one set up for dairy Rich black soil, small wood lot A nice starter farm Owner financing, 11½% interest

SET UP AND READY TO GO: 1969 four bedroom ranch home, dairy, free stall and calf barns Two tool sheds, grain drying system, pipeline, three silos, sugar bush. All on 340 acres of good alfalfa ground Possible owner terms Call today

POTATO COUNTRY: 236 Acres of top stone picked, nematode free potato ground, flat enough to use a harvester Farm includes seed or table stock storage, three 5000 bu. grain bins, GT dryer, tool shed and a 5 bedroom home Total acres 367 Owner will finance at 11% with reasonable down

100 ACRES: Only $1,000 down 50% wooded, ideal pasture & water for beef, 24x50 pole barn, fences in good condition Build with Maple & Hemlock from your own forest Don't wait Call now!

FOR MORE INFORMATION ABOUT THESE AND ANY OF OUR OTHER FARM LISTINGS, PLEASE CALL ONE OF OUR QUALIFIED FARM EXPERTS TODAY

Century 21

THE LANE AGENCY
Rt. 54, Box 181-A
Bath, NY 14810
(607) 776-7682

Southern Huntingdon Co.

Dairy farm 175 acres w/150 acres tillable large barn w/44 stanchions 2 nice homes stream & good spring on property Many other extras $315 000

Dairy Farm 111 acres extra good home w/7 rooms & 2 baths Good barn w/27 stanchions Milk house & wagon shed $100 000 Firm

Perry Co.

Toboyne Twp 50 acre general farm approx ½ wooded excellent hunting area extra nice 3 BR 2 story home w/modern kitchen approx 32x110 pole barn & other buildings Also 4 room & bath cottage $85 000

Colonial Real Estate Agency
814-447-5511

SALE OF FARM BY THE UNITED STATES GOVERNMENT Farm containing ± 50 acres of Chester and Manor cropland, ± 12 acres of pastureland, ± 7 acres of woodland, ± 4 acres in roads and farmstead for a total of 72 acres more or less the improvements include a 2 story frame house, 45'x60' bank barn with bunk feeder and concrete barnyard remodeled in 1981 for a steer fattening operation, and a 15'x15' frame garage Property was formerly owned by H Laverne and Judith Hess The property is located approximately 1 5 miles northeast of Glenn Rock just off Route 216 partly in Springfield and partly in Shrewsbury Townships York County Pennsylvania This farm is about 3 miles west of Interstate Route 83 in southern York County

An open house will be held to show the property on Tuesday, June 18, 1985 from 9 00 A M until 11 00 A M

BID DEPOSIT Bid must be accomplished by cash (sent at bidder s risk) certified check cashier's check postal money order bank money order or personal check payable to the Treasurer of the United States for at least five (5) percent of the total bid

RATES AND TERMS Cash or terms of not less than a 5% down payment with the remaining balance amortized over a period not to exceed 25 years at ½ percent over the current operating loan interest which is 10¼ percent

TERMS OF SALE Contact the County Supervisor Farmers Home Administration 124 Pleasant Acres Road, for an appointment to inspect the farm Sealed bids are invited and will be accepted until 10 00 A M EDST Thursday June 27 1985 at the Farmers Home Administration 124 Pleasant Acres Road York Pennsylvania 17402 and will be opened publicly at 11 00 A M EDST the same date and place The Government reserves the right to reject any or all bids This farm will be sold without regard to race color religion sex age national origin or marital status This property is being sold subject to the Environmental Regulations of the USDA

Further information and bid forms may be obtained at the Farmers Home Administration 124 Pleasant Acres Road, York Pa 17402 The telephone number is (717) 757 7635

Paul M. Longacre Farms and Country Places

BERKS CO

140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream $460,000

76 Acres General Farm 2½ story brick farmhouse, needs work, 2 story bank barn double corn crib large stream private setting $150 000

LUZERNE COUNTY

121 Acre Dairy Farm features lovely center hall, colonial home with 4 bedrooms & bath, modern kitchen, formal dining room, living room, family room 565 Comfort stall barn with Pipeline Milker, barn cleaner, bulk tank, 20x60 concrete silo with unloader, 2 story heifer barn, large pond Possible financing available to qualified buyer $235,000

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225 000 make an offer reduced $175 000 #310

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

NORTHAMPTON COUNTY

New 78 Acre Beef Farm with large modern 2 story steel barn bunk feeder 2 Harvestore silos divided fenced pastures machine shed lovely stone home with large modern kitchen large living room with fireplace 2 bedrooms 1½ baths also apartment with kitchen bedroom, living room and bath Owner Financing Available $325,000

SNYDER COUNTY

186 acre dairy farm 100 T features modern 60 free stall barn w/milking parlor 2 story heifer barn and large machinery shed 20x60 and 20x70 Harvestore silos, lovely 2 story home with 3 bedrooms kitchen large living room/dining room laundry and bath $210 000 Also full line of machinery available

MONTGOMERY COUNTY

82 acres 65 till balance woodland & pasture w/stream general farm 2½ story 5 bedrm house /LR DR Kitchen & bath bank barn & other buildings ~~$250 000~~ $235 000

60 acre general farm Boyertown area lovely new 4 bedroom colonial w/large eat in kitchen living room dining room sunken recreation room den & 2½ baths and a private setting $265 000

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn, barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders, 60' bunk feeder large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath all for $150,000 #376

235 acre dairy farm 125T, 3 bedrm brick ranch house w/large 1 r , kitchen & bath Features new 50 cow stall barn w/pipeline milker, bulk tank, etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder $300,000

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

SUSQUEHANNA COUNTY

102 acre w/14 acre natural lake 69 acres hardwood forest large modern ranch house w/two & one car garage kitchen dining room w/enclosed deck living room w/stone fireplace & cathedral ceiling 5 bedrm 2½ bath workshop 2 family rooms and apartment w/2 bedrooms kitchen living room family room bath Also 2 cabins (one winterized) and cabin site w/well & septic adjoins state gameland 15 minutes from Elk Mountain ski area ~~$160 000~~ Reduced to $110 000

520 acre dairy farm w/120 acre approved land fill 165 acres tillable new 69 tie stall barn 20 free stalls modern milking parlor & liquid manure system 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos, 105 cows 35 heifers 3 large bull dozers and full line of machinery lock stock & barrel $1 500 000

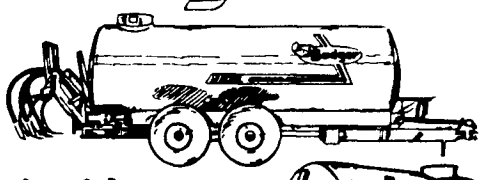
437 Acre ultra modern dairy farm with 2 homes 6 ponds good tillable ground large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker 1500 gal bulk tank graded barn cleaner office & more 2 large dry cow heifer & calf barns 2 20x70 1 14x70 1 14x60 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms LR DR large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455 000 Also full line of machinery available

265 Acre modern dairy farm w/2 houses 115 comfort stall dairy barn with pipeline milker 2 large bulk tanks barn cleaner 3 large concrete silos large free stall heifer & dry cow facility & large machinery shed, calf barn lovely split level home features modern kit formal DR, LR family room laundry 2 baths 4 BRs Large in ground heated pool 2nd 2 story home modern kit DR LR family room 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

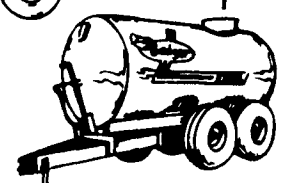
SCHUYLKILL COUNTY

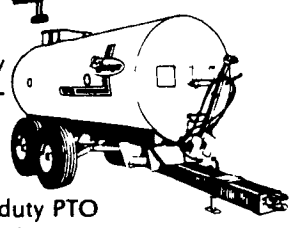
234 acre woodland tract joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area call for details $175 000

Badger



Liquid Spreader Tanks





- From 1500 to 3350 gallon capacity
- Three, four, or five-shank injectors available
- 540 or 1000 RPM
- Direct drive heavy-duty PTO
- Heavy T-frame draw bar
- Walking tandems standard
- Interiors coated with anti-corrosive Tuflex

Badger

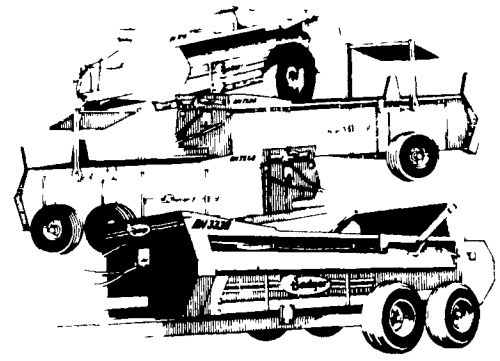
Badger

MANURE HANDLING EQUIPMENT

Waiver of Finance on all Liquid Manure Equipment and Conventional Spreaders till October 1, 1985

Badger

SPREADERS



- Higher struck capacities
- 5 speed hydraulic apron drive
- "Superslick" decks
- Lifetime warranted decks and sides
- Aggressive widespread beaters

Built stronger to last longer!

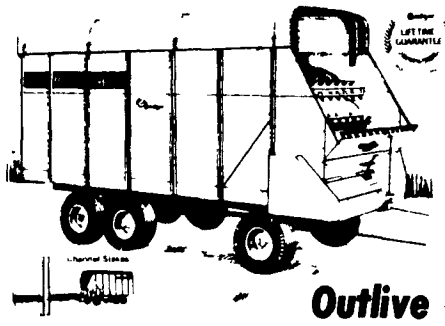
Badger

Waiver of FINANCE on MOWER/CONDITIONERS and FORAGE BOXES till JANUARY 1, 1986

or

CASH REBATES up to $450.00

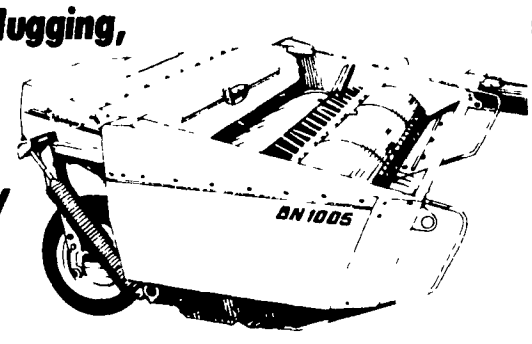
The Best Forage Box You Can Buy Is Built By Badger



Here's Why Badger Boxes Outlive Other Brands!

- Badger is one of only a few who build their own complete units — quality control is controlled
- Tough all steel structural frame
- Marine grade plywood sides and floors with original owner lifetime guarantee!
- Heavy-duty pintle chain main apron and cross-conveyor
- Simple chain drive for beaters and apron
- Easy maintenance
- Enameled roof with roof edge protector
- Options to suit you! High speed unloading kit/ rear unload/cross-conveyor extension/hydraulic drive.

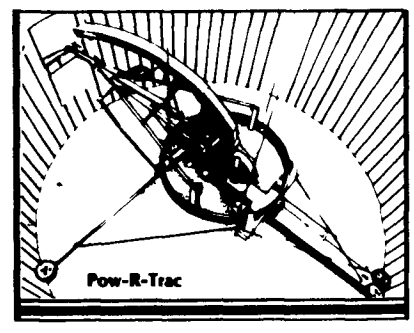
Badger's Mower/Conditioner... Ground Hugging, Clean Cutting Efficiency At It's Best!

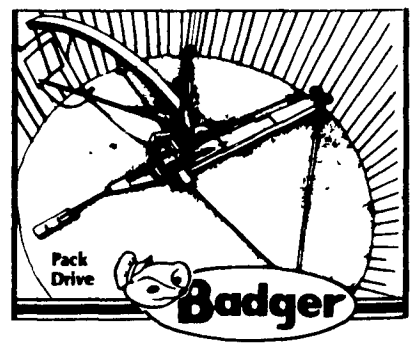


Badger's Mower/Conditioners are quiet, solid running, heavy-duty units designed to get all of your valuable forage crop without overconditioning.

Built rugged for less maintenance, longer life. This unit features an adjustable dial hitch reel speed and tooth pitch. Wheel to cutter bar distance is only 38" to follow ground contours and get all the crop. Unitized header dampens high speed bounce.

Ask Your Badger Dealer About His SPECIAL SILO UNLOADER PROMOTION





4 Months Waiver On All Farmstead Equipment

WE OFFER A FULL LINE OF EQUIPMENT WITH FINANCING OR LEASING

SEE YOUR PARTICIPATING BADGER DEALER NOW

Badger

BRAD-TRO EQUIP. CO.
RD 2, Box 401
Troy, PA 16947
PH (717) 297-4246

JOHN BROWN
RD 1 Box 9
Forksville PA 18616
PH (717) 924 3492

FANCY FURROW FARMS AG EQUIP., INC.
RD 1 Uhler Rd
Easton PA 18042
PH (215) 252 8828

C. PAUL FORD & SON
RT 1
Everett PA 15537
PH (814) 652 2051

HOCH'S REPAIR CENTER
P O Box 16 E Market St
Berrysburg PA 17005
PH (717) 362 8252

HONESDALE SPREADING SERVICE INC.
505 Cliff St
Honesdale PA 18431
PH (717) 253 2410

HOOVER EQUIPMENT
R 4 Box 371 H
Tyrone PA 16686
PH (814) 684 1777

HUTTON FARM EQUIPMENT
c/o Joe Hutton
Mahaffey, PA 15757
PH (814) 277 5504

RALPH KETTERER
Deep Run Box 98 Rt 1
Perkasie PA 18944
PH (215) 766 8531

McMILLEN BROS.
Clair McMillen RD 1
Loysville PA 17047
PH (717) 789 3961

MILLER EQUIPMENT INC.
RD #7 Box 256A
Greensburg PA 15601
PH (412) 539 8966

MELVIN G. MILLER
RT 2
Spring Mills PA 16875
PH (814) 422 8279

MONTROSE TRACTOR SALES CO.
P O Box 99 74 Grow Ave
Montrose PA 18801
PH (717) 278 3845

PIKEVILLE EQUIPMENT INC
RT 2
Oley PA 19547
PH (215) 987 6277

SHOW EASE STALL CO.
573 Willow Rd
Lancaster PA 17601
PH (717) 299 2536

SWOPE & BASHORE, INC.
RD 1 Box 173
Myerstown PA 17067
PH (717) 933 4138

TROY MOTORS CO.
Troy PA 16947
PH (717) 297 3674

UNIONTOWN FARM EQUIPMENT CO.
P O Box 1030 Rt 119
Uniontown PA 15401
PH (412) 437 9851

WILLIAMS FARM SYSTEMS
RD 1 Box 324
Linden PA 17744
PH (717) 322 6164

WOLFE'S BADGER SALES
RD 1 Box 420
Milton PA 17847
PH (717) 524 0931

LEONARD WORK
RD #3
Brookville PA 15825
PH (814) 849 3361

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South Rising Sun MD 21911
PH (301) 658 6923

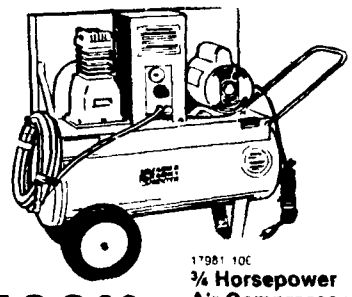
DUDLEY CHANCE & SON
RT 1
Galena MD 21635
PH (301) 928 3834

HEFLIN SALES & SERVICE
12312 Oak Hill Rd
Woodsboro MD 21798
PH (301) 898-3233

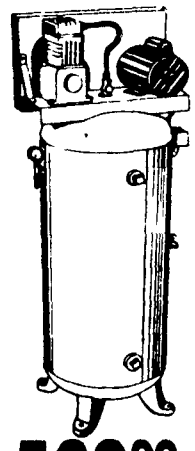
C & C FARMERS SUPPLY
RD 8 Box 23A
Harrisonburg VA 22801
PH (703) 433 8582

RED HOT DEALS!

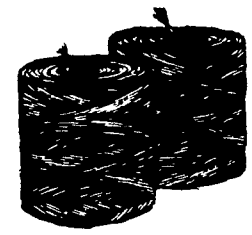
289.99
18326 106
1 Hp. Twin Cylinder Air Compressor
14 gallon tank 5.2 CFM at 90 p.s.i. 6.3 CFM at 40 p.s.i. The V-2 Twin cylinders deliver air power. Easy to read gauge enables you to dial the pressure desired no addtional regulator needed
15' Air Hose 17791 106 **NOW 8.99**
25' Air Hose 18400-106 **NOW 10.49**
50' Air Hose 18417 106 **NOW 16.99**
Not available in Massachusetts



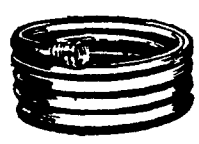
199.99
17981 106
¾ Horsepower Air Compressor
10 gallon tank 4.4 CFM displ. 2.9 CFM at 40 p.s.i. Dial-O-Matic control w/ heavy duty read gauge enables you to dial the pressure desired no additional regulator needed
15' Air Hose 17791 106 **NOW 8.99**
25' Air Hose 18400-106 **NOW 10.49**
50' Air Hose 18417 106 **NOW 16.99**



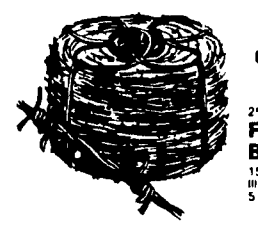
569.99
18397 106
5 Hp. Air Compressor
- Highly efficient medium duty industrial air compressor with cast iron twin cylinder 1 stage pump 5 Hp 230 V single phase electric motor
- 15.1 cfm displacement
- Features a 60 gal. tank totally enclosed belt guard for safe operation bleeder type pressure switch for loadless starting



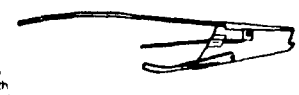
13.79
Red 0426
Red Stripe Baler Twine
This high quality twine is our former 15 lines for guaranteed trouble free operation or free replacement of any defective twine 9000 ft 29C Tension length
10 or More 13.49



11.99
Reg. 14.99 / SAVE 3.00
19254 143
¾" x 75' Deluxe Rubber / Vinyl Hose
- Strength and durability of rubber plus flexibility of vinyl
- Reinforced with nylon truck tire cord
- Coupings are solid brass
- ¾" diameter 75 ft. long



19.99
2518 282
Forbes Barb Wire
15½ Gauge high tensile with class III zinc coating 2 strand 4 pt. wire 5" spacing 80 rods **MADE IN USA**



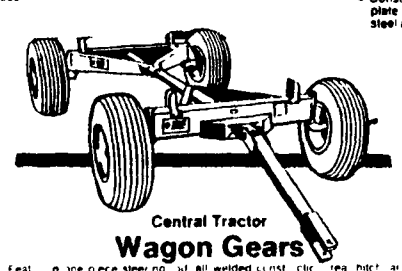
12.99
Reg. 14.99 / SAVE 2.00
5822 012
Grassboard
- For all McCormick Deering International John Deere Ford Ferguson Dyna Balance New Idea and Kosch Mowers
- Constructed of heavy ¼" steel plate and high carbon spring steel rod

29.99
Red 9462 060 / White 9464 060
5 Gallons Acrylic Latex Barn Paint
- Excellent durability
- Self priming & self cleaning
- Not poisonous to animals

39.99
Red 9478 060 / White 9480 060
5 Gal. Oil Base Barn Paint
- Oil base formulation
- Ideal for all wood siding and shingle surfaces
- Dries to a satin finish

CPF Insecticide Paint Additive treats up to 3 gallon 95143 060 **NOW 6.99**

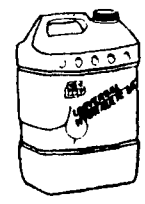
49.99
Reg. 58.99 SAVE 9.00
12100 236
Tractor Umbrella
Fits all makes and models. Completely new umbrella can be adjusted to most any angle to protect you from the sun and allow free arm movement at the same time



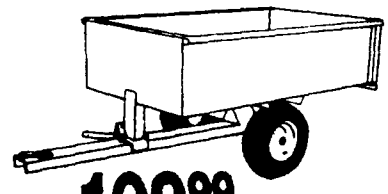
Central Tractor
Wagon Gears
Features one piece steering rod all welded construction tea hitch axle pressure type grease fittings. Bolster stakes can be set at 38" or 42" with rear capacities of 9,000 lbs weight at 4 mi. hr. for speeds. All have ... less tires
6 Ton Reg. 42.00 **39.99**
8 Ton Reg. 449.99 **449.99** **10 Ton** Reg. 549.99 **549.99**

16.99
12656 040
Swivel Jack
Flat bottom. Assembly may be turned 90° horizontal or vertical. Locking handle holds device in any position. Tubular Connection Swivel Jack 12665 040 **SALE 24.99**

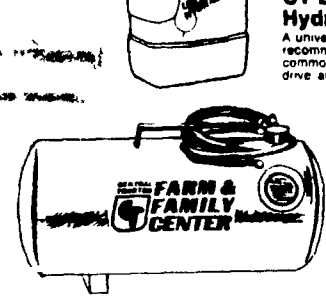
21.99
24703 282
4 Pt. Gaucho Barb Wire
Gaucho barbwire is made of improved high carbon steel wire that has a class III galvanization 15½ gauge 4 pt. wire 5" spacing 80 rod spools



7.79
2 Gallons
14082 272
19.99 5 Gallons
13863 272
CT Lube Universal Hydraulic Oil
A universal hydraulic fluid which is recommended for tractors with a common sump for transmission final drive and hydraulic systems



109.99
19461 243
10 Cu. Ft. Trailer Cart
- Heavy steel body
- Easily hitches to a garden tractor or riding mower
- Removable swing tailgate
- Large pneumatic tired wheels
- Body 48" long 30" wide 12" deep
- Design may vary from illustration

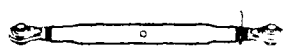


29.99
17841 106
Heavy Duty Air Tank
Big 10 gallon tank fits 5 HP or less. Comes complete with 6 foot hose, pressure gauge and safety valve

2.19
24677 282
6' Steel "T" Post

2.29
24690 282
6½' Steel "T" Post
Strong durable studded T post with enamel finish for longer life. Includes five clips for attaching fence to post

11.99
13234 063
Category 1 Drawbar
1" x 2" x 26" tube drawbar
Wt. 17 lbs.



9.99
13415 063
Forged Toplink
Category 1 Adjustable from 20" to 29" threaded 1" NC rockers includes hinge pin
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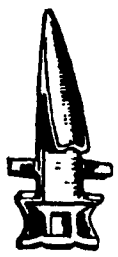

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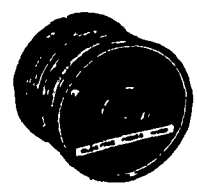

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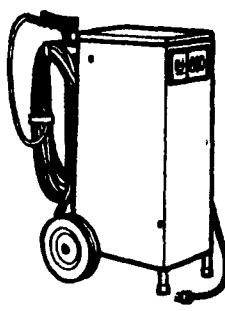

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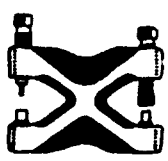

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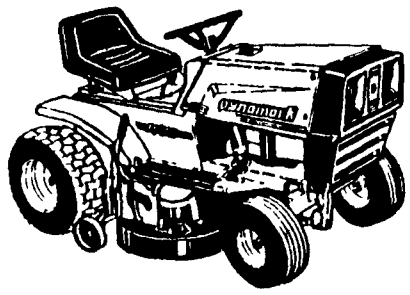

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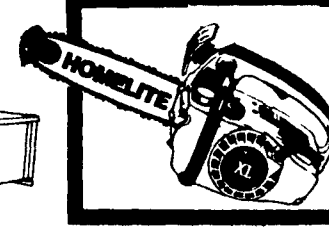

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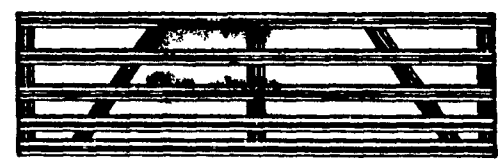

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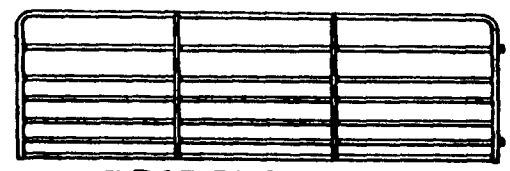

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Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

Supplemental Summer Forages

Dry weather this past spring occasionally complicated by herbicide damage or other problems, has resulted in many new alfalfa seedings that are either marginal or in some cases were total losses. This problem may force some dairymen to look to other forage crops to fill in the summer or fall void.

Summer Annual Grasses

For years warm season summer annual grasses such as sudangrass or sorghum-sudangrass hybrids got the nod when the need for a summer emergency forage crop came up. These are still excellent supplemental forages for summer grazing. They are heat tolerant and very productive when moisture and fertility are adequate. They furnish high quality forage when properly grazed or harvested for green chop and can be used as emergency silage or hay crops if necessary.

Sudangrasses have finer stems and are usually higher in digestibility than the sorghum-sudangrass hybrids, but they usually produce lower yields. Piper Sudangrass, the most widely grown variety, is also the lowest in prussic acid potential. Hybrid sudangrasses may produce slightly more forage than Piper but also have a slightly greater potential for prussic acid poisoning.

Sorghum-sudangrass hybrids such as Beachley-Hardy's Monarch are usually much higher yielding than Piper sudangrass and are used mostly in a green chop or silage situation. They do have a higher prussic acid potential and must be managed more carefully during the summer and fall.

These multi-harvest warm season annual grasses can be planted right now and will usually be ready for grazing or green chop about 6-7 weeks after sowing. While they can be planted into early July from my experience the economics of sowing these crops after mid to late June is highly questionable. They can be no-till seeded in stubble or sod or drill planted on a prepared seedbed. In general seeding rates of 30-35 pounds/acre for sudangrass or 35-45 pounds per acre for the sorghum-sudan hybrids are adequate.

Piper sudan can be grazed when it reaches a height of 18 inches and if properly fertilized and managed can be grazed 2 or 3 times during the growing season. The sorghum-sudan hybrids should reach a height of 2½-3 ft. before grazing or chopping. At early stages the forage will be higher in quality but may contain excessive levels of prussic acid. If cut at a stubble height of 5-6" they will recover rapidly for a second crop.

Japanese Millet is occasionally grown as an annual forage on the cold, poorly drained soils of northern Pennsylvania and New York while Pearl millet may be used in the lower mid-Atlantic regions. However these are generally inferior to the sudangrasses where the sudangrasses can be grown.

Brassica Crops Gaining in Popularity

During the past several years Brassica crops (rape, kale, turnips, and swedes) have gained in popularity as supplemental summer grazing crops especially for sheep and beef, but also in some cases for dairy cows. A few farmers have also been succesful ensiling rape, especially in plastic bags. Because of the succulent nature of rape, wilting before ensiling is an absolute must.

Rape and kale are leafy Brassicas, while turnips and swedes are root crops with all parts (leaves, stems and roots) utilized by grazing animals. Rape and turnips reach their maximum yields (up to 4 tons dry matter/acre) between 90 and 120 days after planting. Thus, rape sown right now would be ready for grazing or chopping by mid to late September and would be available for a second grazing in late fall. And unlike perennial forages, the quality of rape forage doesn't seem to decline with age. While there are several rape varieties available Rangi appears to be the most productive and popular.

Swedes and kale require 150 to 180 days to reach maximum yields, up to 6 tons dry matter per acre. Plantings can be made in July for late fall grazing.

Brassica crops can be seeded on a prepared seedbed. But seeds are small, seeding rates are low (1½-4 pounds per acre depending on species) and seeding depth is critical. Thus, a good, firm seedbed as well as properly calibrated rills on seeders are a must. Excellent stands of Brassicas have consistently been gotten with no-till seedings either in sod or stubble - with herbicides to suppress existing vegetation, a sound lime and fertility program including adequate nitrogen, and the use of new precision no-till drills to do the seeding. And pasture late into the fall has made those crops promising.

Next month we'll take a look at ideas for summer seedings of perennial forage crops.

Egg production up 18% in April

HARRISBURG – Pennsylvania's April egg production totaled 389 million, 18 percent above April 1984, according to the Pennsylvania Crop and Livestock Reporting Service. The average number of layers on hand in the state during April was 17.9 million, compared with 15.8 million on hand a year ago. Egg production per 100 layers was 2,172 compared with 2,098 last year.

U.S. laying flocks produced 5.67 billion eggs during April, up one percent from the 5.64 billion produced a year ago. The total number of layers during April averaged 274 million, down one percent from a year ago. April egg production per 100 layers was 2,067 eggs, compared with 2,032 in April 1984.

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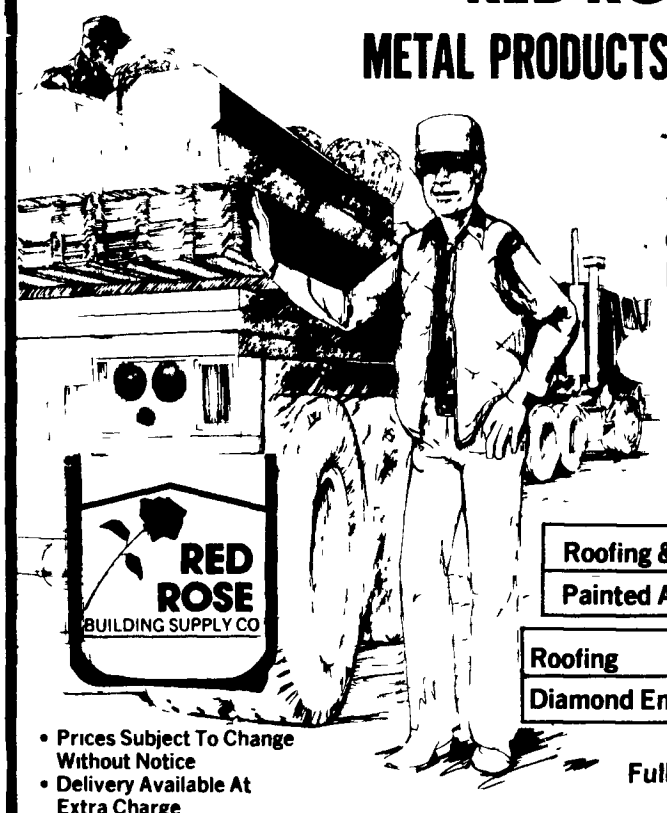

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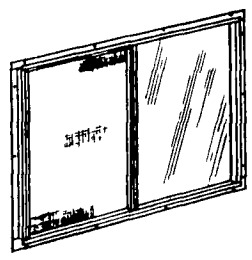
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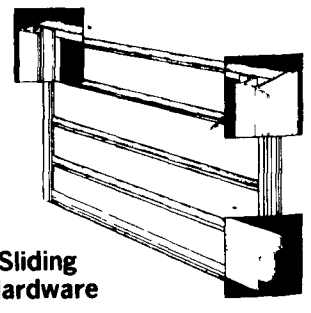
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New Jersey dairy farms open to public tomorrow

FLEMINGTON, N.J. — Dairy Farm Open House has been a popular tradition in Hunterdon and Somerset Counties. "This is one day in the year when the dairy barn door is open for all to come see what a dairy farm is all about," says Henry Kuehn, Jr., Flemington, chairman of Hunterdon's open house committee.

Date this year is Sunday, June 9. The host farm in Hunterdon is Kuster Farms, located just south of Flemington on the east side of routes 202/31.

Tom Everett, Somerville, announces the Somerset County location as Ever-Lea Farm, Beekman Lane in Hillsborough.

Both farms have large dairy herds, milking over 150 cows. Both are modern, progressive operations, with many very up-to-date practices to be observed.

Both are family farms. Ernest and Katie Kuster, and sons, Ernie & Eric, operate Kuster Farms. The 250-acre home farm is the base. Additional acreage is rented as cropland to produce corn, soybeans, wheat, oats, hay.

Ever-Lea Farm is also a true family farm. John & Dorothy Everett operate the farm with sons, John R., Tom and Steve, as well as daughters-in-law and grandchildren all in some way involved.

Ever-Lea has a rotating carousel milking facility, the only one in the state. There is an observation deck where visitors may observe milking.

Demonstrations, exhibits of all kinds and wagon tours of the farm are featured in this event. Milk and cheese snacks will be provided.

In addition, Hunterdon will conduct its annual dairy princess ceremony during the afternoon at Kuster's.

These farms are no more than 10 miles apart, so it is possible to visit both during open house hours, 1:00 to 5:00 p.m., Sunday, June 9.

For additional information call: Somerset - Tom Everett, (201) 369-3711, or Somerset Extension Service, (201) 526-6293. Hunterdon - Hank Kuehn, (201) 782-2429, or Hunterdon Extension Service, (201) 788-1339.

TANKS TANKS TANKS

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

One statement I have often heard is "the farmer is the only producer of goods who takes what the buyer offers." The speaker usually goes on to say "all other producers of goods determine their cost then add in a profit when setting sale price." To a minor degree both statements have a smidgeon of truth.

Setting Price

First - let's suppose that you and all other farmers were asked to set a price on the product you produced. Let's say that the overall group decided to set the price at cost plus 5% profit with cost including a wage for the farmer. O.K. now what price would you set? Let's take milk as an example. In the 150 plus farm analyses I reviewed or ran for the 1983 year, I saw the cost of producing milk range from under $9 per cwt to over $18 per cwt.

Let's say that we set an average cost figure of $13.50 plus 67 cents profit. Would the farmer with costs of 14 to 18 dollars be any better off than now? Would the farmer with costs of 9 or 10 dollars cut back on production to push the price higher so the less efficient operator could stay in business?

Second - would you really be able to talk intelligently about your cost of producing your product? Do you really know? If it is higher than the price, how do you expect it to change if all farmers were able to get together and set a price? The OPEC people found that prices are easy to set when a product is scarce.

What happens when that product becomes a surplus? Does it do any good to set a price of $5 a bushel for corn if we have lots of corn and your neighbor is willing to sell it for $3?

Actually, the fact is that farmers can set the price of their product the same as other business. They can also price themselves out of the market the same as any other business.

Look at the computer industry. Four years ago I bought an Apple II plus supporting hardware for $3500 (there went my Buick). Then a number of computer companies started cutting price.

At one point I could have purchased another brand plus similar equipment for under $500 - the company went broke. Today for $3500, I could get three times as much machine and peripheral hardware as I did 4 years ago.

Why the decline in price? Certainly costs did not come down quite that much.

The main reason was competition. A secondary reason was too many computer companies. A third reason was that people went shopping. They said we won't buy that machine for $1200 but we'd be willing to pay $950. Sold, because another computer was in line waiting to take its place. No, computers don't go bad like milk or eggs or fruit or vegetables, but they do become obsolete.

Advertising

Apple computer put on an advertising blitz to sell Apple computers. The company did not sell them directly from their plant. The computers were sold by hundreds of relatively small businesses all over the world. Their businesses often handled several lines of computers.

Most of them did not even carry the Apple name in their name or logo. IBM, not to be outdone, did the same thing. Should farmers whose livelihood comes from the sale of the product they produce do any less?

How does any producer of any product have any handle on the price they charge unless they can create a demand for that product that equals or exceeds supplies?

Tobacco meeting

WASHINGTON – The U.S. Department of Agriculture's flue-cured tobacco advisory committee will meet at 1 p.m. Friday, June 28, in Raleigh, N.C., to discuss opening dates and selling schedules for the 1985 marketing season and other related matters.

Lionel S. Edwards, a marketing official with USDA's Agricultural Marketing Service, said the meeting will be held at the Flue-Cured Tobacco Cooperative Stabilization Building, 1306 Annapolis Drive.

The meeting is open to the public. Edwards said anyone who wants to address the meeting should contact the Tobacco Division, 502 Annex, AMS, USDA, Washington, D.C. 20250. Phone: (202) 447-2567.

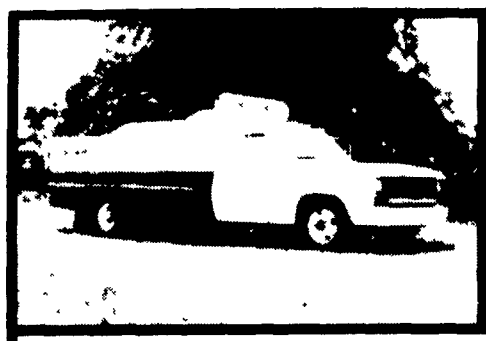
Farming and tax increases

WASHINGTON – Farmers who are not incorporated may be looking for ways to take the sting out of increased Social Security taxes levied in 1984 and 1985, says Economic Research Service economist Ron Jeremias. His comments came in a recent issue of the Agriculture Department's FARMLINE magazine.

"This year the tax rate for farmers and other self-employed workers was increased from 11.3 to 11.8 percent, and maximum taxable earnings were raised from $37,800 to $39,600. By 1990, the tax rate will have increased to 15.3 percent," says Jeremias.

So farmers are looking for shelter. Jeremias says a number of farm business and investment decisions can be affected by Social Security taxation. "The tax is levied on net farm profits, which include income generated by farm capital as well as operator labor." In some cases, Jeremias cautions, the tax creates incentives for changes in farm operations that would reduce efficiency or increase financial risk.

For example, some hog producers can save both income taxes and Social Security taxes by breeding all gilts once and then slaughtering them after their first litter, rather than retaining the best breeders for multiple litters. Income from the sale of bred gilts is taxed at a lower capital gains rate and is also exempt from Social Security taxation. Thus, the tax system rewards the farmer for using a less efficient breeding practice.



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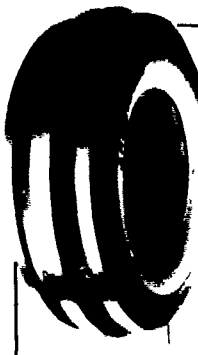

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600 16	4 ply	$37 00
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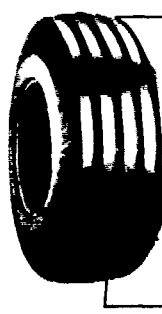
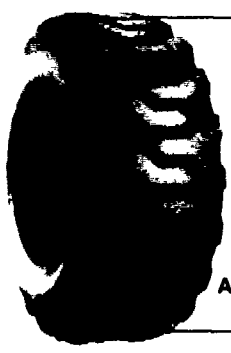
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	510 00



1100x16 12 Ply Tube Type $135

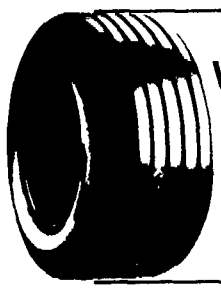
1100x16 12 Ply Tubeless $150



Skid Loader Tires

700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield	
10 16 5 6 ply	$95 00

Above Tires Shipped To You FREE



Wagon Tires

Subtract $5.00 June Special

We Ship To You UPS! • No Charge

26 1200x12 4 ply	49 00
8 5Lx14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00
11Lx15 8 ply tubeless	50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 1 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00

Contractor F-3

11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

Small Rear Farm

750x20	4 ply	59 95
750x24	4 ply	64.95
8 3x24	4 ply	79 00
9 5x24	4 ply	84 00
11 2x34	4 ply	135 00
11 2x36	4 ply	137.00
12 4x36	4 ply	155.00
13 6x36	4 ply	189 00

—Ask About Our—
4 Year Guarantee On Rear Tires
Strongest In The Country

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

22x11 00-8	$38.01
25x12 9	$54.71
18x950-8	$30.65

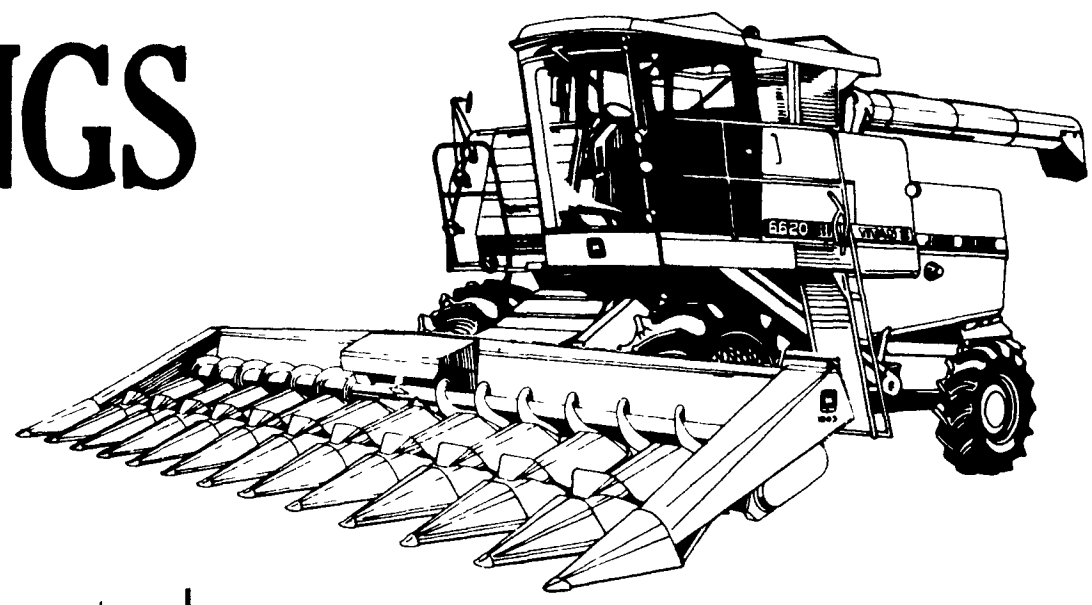
8 3x24	$95 00
9 5x24	112 00
14 9x24 6 ply	195 00
16 9x24 6 ply	210 00
18 4x16 1 6 ply	245 00
18 4x26 6 ply	340 00
11 2x28 4 ply	152 00
13 6x28 6 ply	225 00

Used Grass Tires In Our Stock

LEHIGH AG EQUIPMENT

Wescosville, Pa.

BIG SAVINGS



COMBINE SALEATHON

Here's an example of the savings.

Combine: . . . . . 6620 Sidehill

Regular Price. $91,200

SALEathon Price $69,500

No Interest Until May 1, 1986*

Sale Dates
Now Thru June 30, 1985

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(3) JD 6600 SIDEHILLS . . . Ready To Go

(1) JD 6600 SIDEHILL. . . . . Mechanic's Special

(1) JD 4400 DIESEL. . . . . Rotary Screen

(1) JD 6600 GAS . . . . . Priced Right

(1) JD 4400 GAS . . . . . Extra Clean

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RENTAL PURCHASE
Available On All Used Combines & Heads

See Us For Details!

* See Us For Details

LEHIGH AG EQUIPMENT

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Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

Farm Talk

by

Jerry Webb

RFD transforms rural life

I hadn't thought about Roy Martin in years. And then a story showed up on my desk about rural mail delivery that brought back the memory. Roy was the singing postman of rural route number three, near Springfield, Missouri when I was a small boy.

Six days a week around noontime Roy's old car would come chugging down the gravel road from town, and usually he would stop in front of our farm. His job was to deliver the mail, a service paid for by the U.S. Postal Service. But Roy wasn't willing to limit his efforts to such simple tasks as sorting the mail and putting it in the rural boxes.

My brothers and I learned at an early age that if we waited by the mailbox at the right time, Roy would stop, hand us the mail and visit about current events for a few minutes. And he knew everything–not only what appeared in the daily newspaper but things that happened along his route. And if Roy was in a really good mood he would sing us a song or read a poem of his own composition.

Although Roy didn't live in the neighborhood, he knew just about everything that went on and he made sure others knew also. He was sort of a mobile newsman, digging out stories during his frequent stops and spreading the word along his way. He knew who had a baby and who was visiting and who just got a letter from a far away cousin. And since he also picked up the outgoing mail he knew who folks were writing to. and if he didn't know the addressee he would ask.

Rural mail carriers were important people in the communities they served at a time when communications and transportation were much less sophisticated. Their services--official and otherwise–were invaluable. And yet there was a time, less than a century ago, when the idea of providing free mail to rural America was considered a waste of taxpayer money.

In fact the Postmaster General of that time, John Wanamaker, worked long and hard prior to the turn of the century to see that farmers got free mail service like other citizens.

But as one opponent to such a plan phrased it, "Put this sort of outrageous nonsense into practice and it'll bankrupt the nation." Maybe that fiscal conservative was a few decades ahead of his time, but he was sure that it would be a waste of money to establish a system that would provide farmers with roadside mail service.

How wrong he was and how right Wanamaker and others were who fought for and finally got the service. Agricultural historians now credit "rural free delivery," as it was labeled, as one of the important influences in rural America during the past two centuries.

The first RFD routes were initiated on October 1, 1896 out of Charlestown, Halltown and Uvilla, West Virginia. These routes covered a total of only 64 miles. By the end of that year 84 routes had been started at 43 post offices in 29 states.

By 1902 there were 8,298 routes spread over 128,252 miles of country landscape. The RFD system peaked in 1926 with 45,382 rural carriers coast to coast, covering 1,388,000 miles each day to deliver farmers mail that an earlier detractor had described as "not important enough to justify the expense."

Farmers themselves felt differently. They loved RFD. It freed them from the bother of going to the nearest post office to pick up the mail and it saved lots of time. One farmer who figured he had traveled 12,000 miles in 15 years back and forth to the post office stated his joy thusly: "All those trips to the post office called for a lot of hitching up and unhitching. If I'd been following the plow and a good team all that while, I'd likely have turned over about half the sod in Vermont."

Although the name of the service was changed in 1905 to eliminate the word "free" it is still known by many people, farm and nonfarm, as RFD. The system is actually larger now than ever–36,000 rural routes covering well over 2 million miles.

Roy Martin retired right after World War II with more than 40 years as a rural mail carrier. He had traveled his miles by horse and buggy, by Model T Ford, and in a "modern" 1936 Chevrolet. He had watched generations grow up and leave the farm. He had delivered good news and bad along route three to families who had known to other mailman. He had snug his songs and read his poems to us all as we waited by our mailboxs.

Sometimes the government does waste money on programs and services that don't work. But rural mail service is not among them.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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Custom Manufacturing
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Wood Corner Rd.
1 Mile West of Ephrata
Phone 717-738-1121

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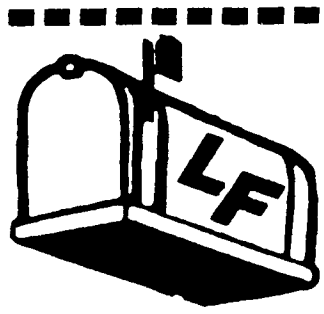

Name _____
Address _____
City _____ State _____
Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____

I enclose _____

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 AM OF EACH WEEK'S PUBLICATION
RATES: 1 or 2 Insertions
29¢ Per Word.
3 or More Insertions 23¢ Per Word.
$3.19 Minimum
See Rate Chart
Beginning of Classified Section

1	2	3	4
5	6	7	8
9	10	11-$3.19	12-$3.48
13-$3.77	14-$4.06	15-$4.35	16-$4.64
17-$4.93	18-$5.22	19-$5.51	20-$5.80
21-$6.09	22-$6.38	23-$6.67	24-$6.96
25-$7.25	26-$7.54	27-$7.83	28-$8.12
29-$8.41	30-$8.70	31-$8.99	32-$9.28
33-$9.57	34-$9.86	35-$10.15	36-$10.44
37-$10.73	38-$11.02	39-$11.31	40-$11.60

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29c per word-
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23c per word-
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Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
11 or Less	$3.19	$ 7.59
12	3 48	8.28
13	3.77	8.97
14	4.06	9.66
15	4.35	10.35
16	4 64	11.04
17	4.93	11.73
18	5.22	12.42
19	5.51	13.11
20	5.80	13 80

BOX REPLIES· Ads with answers coming to a Box Number, c/o Lancaster Farming $2.00 additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

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or Lititz
717-626-1164
Mon , Tues., Wed.,
8 a m to 5 p.m.
Thurs & Fri.
7 a m to 5 p.m.

John Deere crawler loader, 450C, excellent condition, low hours, $26,500; York 8' landscape rake w/blade, scarifier, gauge wheels, $1,600; John Deere 3 pt. disk harrow, 8½', $500. 717-757-2960.

June Dairy Month Specials 6 ft. Bushhog, IH harrow, PTO Pequea hay tedders. Call 717-949-3074

McCurdy Combine Head Mover, new, $895. 814-793-2339.

MF 135 gas, PS, 3 pt., live PTO, 12SP w/loader, 1700 hrs., $4,700/Offer. 301-833-9091.

MF 175 diesel, excellent condition. 814-793-4293.

Minneapolis Moline 670 diesel, wide front, 3 pt., 1600 hours, 814-793-4293.

Minn. Moline 1355 fender tractor, dual hydraulics. 814-793-4293

MM Tractor, 1950 UTI. Good condition. Good rubber tires 14x30 717-637-4005 or 717-632-3357. Write Richard Myers, 305 Meade Ave , Hanover, Pa. 17331

New Holland small grain header, 13' cut. In good condition. 717-483-6756.

New Holland 477 7' Haybine, $1250. 717-384-4319 before 8 a.m.

(New) N.H. 256 Hay Rake w/rubber teeth, $2250. Call 717-768-3197.

NH baler, model 67, good condition, field ready, $650 215-967-3876.

NH 1469 SP haybine, Ford engine $3,500/Offer 301-833-9091.

NI 12A manure spreader, $300; 2 wagons, 1 dump, $300 ea.; Hesston 10A stackhand w/mover, good, $2,700; JD 7' sickle bar mower, $100; corn drag elevator, $75; JD 3 bottom plow, $100; cement mixer, $50; Lavelle elevator, $175. 717-382-4173.

NI 705 power unit with 737 husking bed, 740 fast tach feeder house and 743 3RN corn head. 814-237-8226 or 238-3240 leave message.

NI 705 power unit with 737 husking bed, 740 fast tach feeder house and 743 3RN corn head. 814-237-8226 or 238-3240 leave message.

NI 710 uni system combine w/13' Profiteer header, excellent condition, field ready. 301-829-2042 or 301-875-2941

Oliver 1550 diesel farm tractor w/frontend loader, like new condition. Call 201-879-5851 or nights 201-584-5054

Oliver 1655, original paint, 3 pt 814-793-4293.

Oliver 1800 diesel, $3,250; 1978 Ford LTDII, good shape, new tires, $1,250. 717-469-2138.

Oliver 1855, wide front, 3 pt. hitch. 814-793-4293.

Oliver 2050 with cab, original paint 814-793-4293.

Pair used 16.9x38 tractor tires and tubes, $30 Adams Co 717-624-2419.

Papec 1-row chopper, $300. Pittsburgh 3-section spring tooth harrow, new, $300. NH Bale Thrower Wagon, new floor, no sides, $275. Pittsburgh 3-pt. hitch 8' disc, new, $250. JD 3-bottom 3-pt. hitch plow, $250. 215-326-0439 evenings.

Rhino 20' Batwing mower, good shape, $4,500/Offer. 301-833-9091.

Rotary Hoe, Antiques and 2 Harvestore silos. 717-836-4535 after 2.

SNAP BEAN HARVESTERS-Chisholm-Ryder, 2 row IH 4-666s, 3-504s diesels & gas. Complete w/dump carts. Reasonable. Some parts for Chisholm-Ryder Harvesters. 609-769-3183.

Still taking orders for reconditioned mechanical transplanters. 1, 2, and 3 row available, 3PTH or pull type. Thomas J. Wheary & Sons 717-687-0102.

NH 1495 haybine, lever steering, excel., $10,000. 301-833-9091.

NH 425 wire baler, same as new, $6,000. 301-833-9091.

NH 456 mower; NH 256 rake; Ford 501 mower; MF 1100 tractor; IHC 4R front mounted cultivator, late style w/cylinders; 3 bottom Ford plow. Harold Sample, New Providence, PA. 717-786-3087.

NH 847 baler, like new, $5,750/Offer 301-833-9091.

TANKS-good used 500-800 gal. for fuel, culverts, etc. 215-356-5305.

Uni-System, 10' grain head, two row picker, very good condition, $2,500 Complete. Always kept inside. 814-237-0286.

Uni 710 combine, $1,500.; 713 grain head, $650. Excellent condition. Offer. 301-922-5180

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Used sawmills for sale We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Vermeer Round Balers, new and used. Also Disc and Drum Mowers and Tedder Rakes. In Western Pa. Call John McGill 412-352-3582

FOR SALE· NH baler Model 66, self-powered w/Wisconsin engine, good condition. 215-326-6132.

FOR SALE. NH 358 grinder mixer, like new. Case 650 SP haybine 717-624-2313

FOR SALE. Stauffer 2R transplanter, $175. Set of steel wheels for 2020 JD. 717-733-0660.

FOR SALE: Yanmar Y-226D 4WD tractor & loader w/only 70 hrs. Also 6' rotary mower & 5' snow blower. Also 16' flatbed trailer. After 5PM 717-354-6775.

FOR SALE-1982 JD 4240, 920 hrs., dual hydraulics, cab, air, heater, in like new conditon, $18,500. 717-532-8601.

For Sale: NH flail chopper #38, excellent shape 215-562-4571

For Sale: NH 718 harvester, 2 R.C. head; Gehl 600 harvester, 2 R.C. and pickup head. Schuylkill County. 717-425-2562

For Sale· NH elevator 30', model 155. $550. 717-665-3059

For Sale: NH 1495 self propelled haybine. Good condition, best reasonable offer. 215-689-5540.

For Sale: Ontario Hoe Drill, $425. Super 92 Combine, 12' cut, $1500. WDAC Tractor, $900. 254 White Disc 12', good as new, completely rebuilt, $1800. Sch. Co , 717-345-4015.

For Sale: Patz manure stacker, purchased new in 1977 but was never installed. It consists of standard drive unit, 40' slide with trap door, 180' of 2' spacing, 18"-467 flights, right hand, hold down post and end wheel. Price $2750 Phone 301-775-7710.

For Sale: Rubber tired flatbed wagon, hyd. lift, 3 bottom plows. 717-734-3614.

For Sale: Retiring all equipment. Best offer. List forwarded on request. Elliott Hudgins, 12622 Gores Mill Rd., Reisterstown, MD 21136. Phone 301-833-3707.

For Sale: 1972 JD 4520, WF, SR trans., 2800 original hours, in very nice condition, $9500. 717-532-8601.

For Sale: 1983 JD model 8300 grain drill, good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale: 14T JD baler with motor mounted on it, rubber tires, good condition. $700. Call 215-593-6259 between 6-7 p.m. Monday-Friday

For Sale: 22' Farm Built steel side bale body w/10 ton gear, flotation tires, 1 year old, $1800 or best offer. 717-532-8601.

For Sale: Chopper model 717, 2 row; Gehl 16' forage box; 8' Brillion packer seeder; Milk Master by Unico Ice Bank. 717-758-6632 or 717-758-2073

For Sale: Farmall 200, fast hitch, excellent condition. Also 7' fast hitch sickle bar mower 717-733-6333

For Sale: Grimm Hay Tedder, PTO drive; Dunham Lehr 8 tooth chisel plow, 3 pt. w/gauge whls.; Oliver 10' transport disk w/new blades; Hesston 1014 hydro swing; JD MT w/3 pt.; IH 544 gas w/3 pt. All field ready. 215-562-4464

For Sale: Hay wagon, black wooden rack, JD 953 gear, 16'. $800. 717-665-3059

For Sale: Irrigation Equipment, 3000' pipe, 4, 5, and 6"; Gorman Rupp 6x6, 1000 RPM, PTO pump; 8 Rainbird nozzles, asking $11,900, John Deere sweet corn sprayer with boom extensions and double drop nozzles, and John Blue Hi Pressure pump, model 734, narrow or wide row, V.G. cond., asking $5,900 717-437-2633.

For Sale: IH 440 baler w/hydraulic driven thrower, used very little. No reasonable offer refused. 215-944-9276

For Sale: IH combine model 715 D, wide row corn head, 4 R, 12' floating grain table, air, straw chopper, good condition, stored inside 215-269-0855

For Sale: Int. grain cart, PTO driven, excellent condition. Call 717-426-3135.

For Sale: IH 101 Combine, kept inside, good condition, $1,000. 717-362-3094 between 8 p.m. & 10 p.m.

For Sale: JD 4230, cab, good condition 717-786-1587

For Sale: JD 4 row RG40 cultivator. 717-872-4799

For Sale: JD spring harrow, 10'. $400 717-665-3059

For Sale: JD 3020D, nice, $7200; JD50, nice, $1900; JD111 9½' transport disc, like new, $1850; 2-JD spring harrows, 9&12'. Adams Co., 717-624-2546.

For Sale: JD 620 Tractor; NH 270 Baler w/thrower; NH 56 Rake; All in good condition. Cumberland Co. 717-423-6332.

For Sale: JD 38 forage harvester w/grass pickup, excellent condition, w/new knives and shear bar; Also NH stub guards for 9' haybine, used on 40 acres. 301-357-5239

For Sale: JD 55 Combine, cab, 2 row corn head, 12' grain head. Excellent condition. Adams County, Call 717-259-9172.

For Sale: Late model Hershey tobacco planter w/hydraulic control. 717-733-4516

For Sale: MF 510 diesel combine w/13' grain head, good condition. $3,600.; New 18x8 pipe bale wagons w/8 ton gear. $1,450. 717-776-7888

For Sale: MF 65 diesel, 300 hrs. overhauled, PS, WF, 3 pt, 717-532-3045.

For Sale: McCurdy 230 bushel bin wagon, very good condition 717-665-7074 evenings

For Sale: Metal lathe 16" chuck and Farmall 504 gas tractor, fast hitch, narrow front end, fair condition. Call 717-966-3718.

For Sale: MF 1085, 2200 hrs., good condition, Winco 20 KW generator; (2) bale wagons; NH 469 haybine; Ford 530 baler w/thrower. 717-872-2867

FOR SALE: 1972 JD 4320, NF, SR trans., 3200 hrs., dual hydraulics, a nice tractor, $7,800. 717-532-8601.

FOR SALE: 1975 JD 4030, four post, QR trans., in fair condition, $7,800. 717-532-8601

FOR SALE. 1967 JD 4020, WFE, SR trans., $5,000. 717-532-8601.

FOR SALE: 1800 Oliver gas, NFE, in A1 condition, $3,000. 717-532-8601.

FOR SALE: 1982 JD 4040, cab, air, QR trans., dual hydraulics, 4WD, radial tires, low hrs., like new condition, $16,500. 717-532-8601.

FOR SALE: 1982 JD 4640, 1800 hrs., cab, air, heat, 4WD, new condition. $24,000 or Best Offer. 717-532-8601.

FOR SALE· 1975 JD 4230, cab, QR trans., front wheel drive, low hrs., a good sound tractor. $12,500 717-532-8601.

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FOR SLAE. Irrigation equipment, like new 2300' of 6" Teko pipe in 40' lengths; 600' of hose w/gun and retractable reel, and PTO pump 607-746-3590.

Ford tractor, model NAA 1953 Golden Jubilee w/Sherman trans., completely rebuilt. Asking $4,000, negotiable. 412-727-3107

Ford 3400 with loader, original paint, excellent condition. 814-793-4293

Ford 5000 D. tractor; 24T JD baler; IH 990 9' haybine; JD 3 pt. hayrake South York Co. 717-235-4534.

For Sale: AC G w/cult. Excellent condition. York Co. Call 717-235-2972.

For Sale: AC cultivator, 4 row (wide or narrow row), 3 pt. $350. 717-665-3059

For Sale: AC, G, plow, cultivator, new rubber, nice condition, $1,200. 717-733-7603 after 5 PM.

For Sale: AC cab to fit 190 or 200. Also, 5' hyd. dirt bucket to fit AC loader. Lanc Co , 717-786-7143.

For Sale: Bobcat 720, in good running condition Good tires. $5500 or best offer. Lanc Co , 717-664-2928.

For Sale: Bale Thrower Wagons, Steel or Wood Will fit sides onto your flatbed. Also, Available Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA 17527
(717)442-8972

For Sale: BMC model 40, dual screen, grain cleaner, like new, used one time. Call 717-865-6611.

For Sale: Bobcat skid loader, M37, 41" bucket, fork and cage. $950. 717-665-3059

43' all aluminum cattle trailer, double decker, used very little. Also 1974 Chevy truck w/24' all aluminum bed. 717-532-7054

489 NH haybine, very good condition; 400 bu. gravity bin wagon. Parkesburg 215-857-3460.

500 gal. Zero vacuum tank w/dump station; SP22 Surge vacuum pump w/3 large Surge milkers; Patz 16' silo unloader w/motor. 717-345-8815.

510 Massey Ferguson combine, hydrostat, 1976, 13' standard grain head, $16,000. 717-235-4914.

For Sale: '77 MF 750 combine, hydro, heat, air, low hours with 14 ft. grain head and 4 row corn head. Must see to appreciate, $19,750; Fordson major diesel with all original tires with ¾ tread and weights, $1,900. Phone 301-293-2577.

1969 JD 4020 diesel, power shift, WF, side console, dual hyd., excellent $8400. 717-229-2522

1973 JD 7700 combine, 16' cutter bar, pickup reel, excellent, $13,900. 814-448-3818

1978 JD 6600 combine, header height control, shaft speed monitor, 24.5x32 tires, 1945 hrs., 13' JD flex head, 4RN corn head, $27,750. After 7PM 703-837-2456.

1981 White 2-105D, 20.8x38 rear tires, 1300 hrs., very good condition. 17' wing fold JD disc, $20,000. Will separate 215-536-6713 or 536-5882.

(2) NH #8 silage wagons w/234 running gear, A1 shape. 717-653-2543

215 bu. gravity bin w/10 ton running gear, 11L floatation tires, like new, $1,200. 814-237-0286.

3PTH EQUIPMENT
8' brillion alfalfa seeder
JD 246-247 corn planter
Lely spin spreader
Post hole digger
6' scraper blade
1 bottom plow
6' Mott mower
1300 IHC sickle mower
Ford 2 R cultivator
717-687-0102

3 pt NH 450 mower, $695, 3 pt. long 6' Bush Hog, $195; IH kicker wagon, wide track, $695, NH 455 trailer mower w/2 knives and hydraulic cylinder, $775 717-354-0266

4 row cultivator on toolbar, only $400 Call 717-225-5901.

4020 JD side console, differ lock, WFE, excellent condition. $7,200 717-328-5808

4020 JD WFE, dual hydraulic, new rubber, good condition. $6,000 717-328-5808

WAGONS Side dump Farmhand 3 and 5 ton capacity. 609-769-3183.

WANTED TO BUY Magnetic feeders 215-488-6835

WANTED· 2 & 4 cyl. Wisconsin & 10HP Briggs Rebuilt for sale 717-656-7742, 7-8AM Mondays Only.

WANTED: 3 pt. hitch for 620 JD. Wm. Schlicher, Zionsville, PA 215-679-2430

White 2-105 dual outlets, 38" rubber, 1800 hrs. 814-793-4293

White 2-150 cab and air 814-793-4293

Woods 20' Batwing mower, 3 yrs. old, 1 owner, excel., $5,400 301-833-9091.

(1) Vacuum manure tank spreader, Better Bilt model 2100 gallon, excellent condition; Badger Bale Chopper model BN-31, excellent condition 215-827-7687

10' chisel plow; 12' disk; NI picker w/sheller unit, Montgomery County 215-323-1496

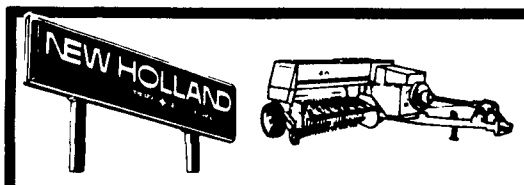
100 gallon field sprayer, trailer type, fiberglass tank, 8 row boom with new pump, $350 717-898-7620

1066 IH WFE, new rubber, excellent condition $8,000. 717-328-5808

14' Bushhog Rotary Mower, very good condition, $2200. 717-993-6226, 717-993-6152 after 5 p.m

1880 NH SP Forage Harvester - Hydrostatic Drive, Cater-pillar diesel, 1180 hrs , 2RW corn head, 6' hay head, $14,000. 814-664-2661 or 814-438-2794

1946 I-6 International tractor, rebuilt engine Must sell, $1,000 After 6 PM 717-264-1649



USED & RECONDITIONED EQUIPMENT

BALERS:
N.H. #270 Baler $1150.00
N.H. #67 Baler $550.00

SPREADERS:
N.H. #513 Spreader $1075.00
N.H. #362 Flail-Tank Spreader $1075.00

HARVEST EQUIP.
N.H. #880 Harvester-New Knives $1875.00
N.H. #717 N-2 Head Save
HESSTON #7160 Harvester w/4-Row Head & 6' Pick-up Att. (Good) $9950.00
N.H. #8 Forage Box W/3rd. Beater $2350.00
I.H. #56 Blower $895.00

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7 FT.-P.T.O. AND GROUND DRIVE UNITS
9 FT. P.T.O. TEDDERS (SAVE)

NEW EQUIPMENT - IN STOCK

N.H. #311 Baler & 320 Baler	(SAVE)
N.H. #70 Bale Thrower	(SAVE)
N.H. #80 Round Bale Mower	
N.H. #474-7' Haybine	
N.H. #488-9' Haybine	(SAVE)
N.H. #256 Rake	
N.H. #25 Blower	($SAVE$)
N.H. #L250 Skid Loader	($SAVE$)
N.H. #L455 Skid Loader	(RENTAL UNIT)
N.H. #667 Flail Tank Spreader	(SAVE)
N.H. #791-360 Bu. Box Spreader	(SAVE)
N.H. #718 Forage Harvester-12 Knife	

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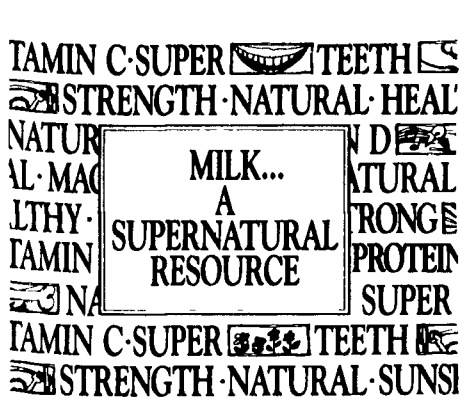

AC D19 IV, gas, 3 pt hitch, wide front, 814-793-4293.

AC 185 diesel, 1200 original hours, excellent. 814-793-4293.

Ag Bagger for hirer, temporary, inexpensive, money saving feed storage. 60 mile radious of Morrisville. Pecors 315-684-3227 or 315-495-6173

Bale wagon box w/fold door feeder sides, 8'x8'x16', new treated floor, no running gear, $350. 814-237-0286.

Bale wagon, 6 ply 8x8x16 treated wood, metal reinforced, large side and rear openings, $975 717-838-3570 or 469-2578.

Case 350 power angle dozer. $7,500. Call Furnival Machinery Co., Harrisburg. 717-564-1781.

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Cutting Acreage NH TR70, very good condition, 13' cutting bar, Cat. engine, JD 6 row corn head 301-398-3962

Dozer Blade for front end of tractor, nice, $450 717-532-8926

Elevator 24' NH, 1975 Triumph Trident 750, both excellent condition. Schuylkill Co 717-668-1161.

EQUIPMENT FOR SALE IH plow parts, half price, grain chopper for MF 750 combine, $1,200; straw chopper for MF 300, $300; straw spreader for MF 300, $300 717-444-3889.

Farmall F12 on rubber in A-1 shape, $1,200; Farmall 450 gas, 2 pt hitch, new paint, torque, good rubber, $2,950. 717-745-3128 or 745-7393 after 4 PM.

Farmec 24' elevator, like new; 13 disk Ontario grain drill; 717-687-0102

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FMC 12RC air blast sprayer, excellent condition 717-665-3413.

FOR SALE-AS 600 Super B grain dryer - 3 phase, Ideal Metal bin, approx 250 bushel capacity 717-286-6411 or 717-286-0215

FOR SALE Ag Bagger Model 190, new in 1981 215-488-6835

FOR SALE-Farmall M tractor w/Front End loader, 8' iron pickup racks 215-869-9888

FOR SALE Gehl 920 forage wagon, 3 beater, roof, A1 condition. Gehl HD undercarriage w/11Lx15 8 ply tires w/adjust tongue. JD 12 forage harvester PU head in good condition Mifflin Co. 717-248-7247

FOR SALE: JD farm tractor 1020 diesel, PS, 8SP w/Hi & Low range, new rear rubber tires, excellent condition. 1957 10 ton Chevy dump truck, running condition, $1,200. 215-944-9942.

JD 6030 cab & air, 38" rubber, dual hydraulics. 814-793-4293

JD 620, new rubber, good mech shape, $2,100. 301-833-9091.

JD 716A forage wagon w/roof and 1275 gear, $7,000 or Best Offer 215-445-6851.

JD 730 diesel, electric start, wide front, 3 pt 814-793-4293

JD 730, dsl, 3 pt, 2,700 hrs, elec start, solid, $2,900 717-532-8926

John Bean Windblower Crop Sprayer w/Wisconsin engine Ready for the field $1250. 717-786-3936.

JD 4020 roll bar, weights, diff-lock, exceptionally nice, $6,900. 717-532-8926

JD 4030 tractor w/4 post roll guard, Also 4320 and 4520 tractors, all in very good condition 717-532-7054

JD 4040, 1981, SGB, AC, FWA, 3200 hrs, $14,000/Offer 301-833-9091.

JD 4230, cab and air, $13,000 814-793-4293

JD 4230 fender tractor, dual hydraulics, excellent condition. 814-793-4293

JD 4240 w/4 post roll guard, dual hydraulics, quad range trans., wide front, excellent shape. For Sale or Trade on smaller tractor. 301-795-9375

JD 4320 C.A., 2 outlets, weights, excel., very good rubber, very clean tractor. $9,500/Offer 301-833-9091

JD 4320 cab & air, dual hydraulics, 38" rubber, like new 814-793-4293

JD 4430, cab & air, 77 model, power shift, 814-793-4293.

JD 4430, syncro range trans, dual hyd., good condition $8500 717-229-2522

JD 4430, JD 4030, JD 2010, JD 38 Harvester, JD 24T Baler; JD 346 Baler; JD 5 Bot. Auto Reset Plow; JD 550 Sprayer; JD 12' Disc; Gehl PU Head. 215-965-5692

JD 4430, PS, cab, weights, low hrs, fast hitch, original, $12,900 717-532-8926.

JD 4520 w/factory cab, dual hydraulics, excellent 814-793-4293

JD 4630 PS, dual hydraulic, diff. lock, extra nice, $10,900 717-532-8926.

JD 494 planter wanted for parts. Send post card w/phone no. We'll call you. 3037 Merritt Parkway, Sinking Spring, PA 19608-1013.

JD 5020, 72 model with new engine and duals 814-793-4293

JD 55 combine, late model w/13' cutter bar, hume reel, 2R corn head w/cab. AC D17 tractor. Oliver 88 Super dsl tractor w/new tires 2 MH 101 tractors for parts NI picker sheller, wide row. JD baler 24T w/kicker. Mifflin Co. 814-542-4450.

JD 55 late model combine w/cab, also 3RN corn head & 12' grain head J & L Equipment, St. Thomas, PA 717-369-2637

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IRRIGATION PIPE 4,000', 8"x30', 6" & 4" available 717-532-9108

Jamesway 1830 Mixer Wagon w/scales, needs repairs 814-793-2339.

JD Tractors For Sale 4240, 1982 model, 900 hrs.; 4440, 1900 hrs., 1982 model, $21,000; 4040 4 WD, 1982 model, 2000 hrs, $16,500; 4040 2 WD, 1982 model, 1900 hrs., $15,000;' 4230, 1975 model, has cab, $9,500; (2) 4230's w/cab & air; (2) 4430's w/cab & air; 4020, side console, $7,500; 3020 WFE, $6,500; Also, Oliver 1800 gas tractor, $3,200. 717-532-7054.

JD 1209 mower conditioner, new knife, ready to mow, asking $5500. Will consider any reasonable offer. 814-793-2877

JD 16A Flail chopper, good condition. $500 301-833-9091

JD 2030 diesel, high and low, heavy duty front end Real clean 814-793-4293

JD 220 18' Folding Disc, good condition 814-793-2339.

JD 300 picker w/343 corn head, Hesston 10 stacker; IHC 615 combine, quik-tach 13' 810 grain head and 824 corn head 219-347-4483

JD#30 Combine w/motor & bin. 1-10.00-20 truck tire. Sch. Co, 717-739-4635

JD 3300 gas combine, 10' grain head, 2 row wide corn head. 814-632-7291

JD 336 baler with #30 ejector, excellent condition, $4,500. Cumberland Co. 717-249-8726 anytime.

JD 347 baler w/thrower, new never used, $11,850 301-833-9091

JD 3940 Forage Harvester, 2 row narrow head, like new 814-793-2339

JD 40 combine, 10' platform, 2 row corn head, good condition Columbia County Call 717-784-0628 after 8 p.m.

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4020 D., WFE, 38" wheels, good condition, $5,900/Offer 301-833-9091

JD 4020 power shift, dual hydraulics 814-793-4293.

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1982 JD 4440, 636 hours, like new, power shift, $27,000

1980 3960 JD harvester with 7 ft. grass head and 2 row 243 corn head, good condition $9,500

Bill Teter
Garrett County, MD
301-334-2787

Ford 3910, 4610, 6610, 1910, 1710, 1510, 1310, 1210; Ford 8000, 5000, 5000 w/loader, 800, 601, 8N; JD 50; Int. 706, 340, 140, 2424; Kubota 7100, 225 w/mower; Industrial: Ford 555 tractor loader backhoe; 550 tractor loader backhoe; 3400 tractor loader backhoe; 3400 w/loader; 4500 w/loader; 3600 w/Lincoln welder; Case 580 4WD tractor loader backhoe; Case 580 tractor loader backhoe; GMC truck w/hydraulic dump bed; Ford dump truck; Gardener-Denver air compressor; 10 used lawn & garden tractors.

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AC 7030	Oliver 880D	AC 5050D
AC 7060	Oliver Super 77	AC 5040D
AC 7040D	AC 655 Crawler	IH 806
AC 7045D	AC 7000D	JD 2010
AC 7050D	AC XT190D	MF 65G
AC 7020D	AC 180D	Case 1490
AC 7010D	AC 175D	JD 450 Crawler
AC 200	AC D19D	Oliver 1650D
AC 210	AC D14	

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AC MODELS
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These Combines are in Excellent Condition

IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

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Rental Badger Forage Wagon Tandem w/Roof
$5775

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BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 & 330 Bushel Manure Spreader
Lagoon Pump
Lagoon Super Mixer
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Forage Blowers
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Coming In, 78 JD 6600 Side Hill, 1900 hrs., 6 corn head, 215 platform, loaded & sharp!
JD 4400 Gas, rotary screen, cab, AC etc.
Coming In, MF 760 combine w/hydro, cab, A 1163 corn head, platform
510 MF w/16' platform & 4 row corn head
750 MF w/14' platform, air cond., hydro, goo $19,500
(2) JD 444 corn head
NI 314 2 row pull type sheller
NI 323 picker, 1 row, excellent
Waiver on New & Used

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USED TRACTORS
60 h.p JD 2440, hi-low, 16.9x30, approx. 400 hrs like new
JD 2010 Gas, nice $3,600
JD 630 Tractor, nice $2,800
JD 950 Tractor, 50 hrs, excellent
MF 65 tractor, good, new tires, reduced $3,200
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Farmall C w/mower, plow, sharp, reduce $1,900
Farmall H, reduced $1,000
IH 350 utility, fast hitch
40 h.p. AC D15 Tractor, good, $3,200
Ansel cab w/AC and heater, AM-FM, fits lat style 2440, 2640, excellent, $1,800

TILLAGE
IH transport disc, 12', good
12' Heavy Ford disc, like new
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS
JD 246 planter, very good
JD 1440 no-till planter, dry, insect, very good
JD 1240 planter, good cond.
(2) JD 7000 4 row conservation planter, dry insect, markers, monitor, excellent
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert
4 Row Oliver, dry insect disk, reduced $1,500

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JD 750 grinder mixer, very good
JD 3800 Harvester w/5½' PU head, 3 row narrow corn head, electric controls, excellent
JD 894 Hay Rake
JD 80 tool bar, 2 row cultivator
JD 216 Forage Wagon w/running gear $1,700
7' Woods, 3 pt hitch blade
IH 55 Forage Harvester w/corn head
IH 440 baler w/thrower, $2,650
JD 800 SP windrower, 10', good condition. Reduced to $2,400
JD 16A flail chopper, very good
Ford 3 pt. hitch mower, $425
JD 34 Spreader, top beater, 1 yr. old, $2,600
(2) 512 NH Spreaders, $1,000
200 gallon Walsh Sprayer
JD 146 loader

CLW Metal Hay Racks
Pequea Hay Tedders

SPECIAL OF THE WEEK
NEW NH 325 SKID STEER LOADER
$7,900

Case 450 Dozer w/6 Way Blade	$10,000
Farmall 826 2000 Hrs	$7,500
New NH 849 Round Baler w/Kicker	$9,300
Case 450 Crawler Loader Backhoe	$15,000
Cat 966 Loader Ex. Cond.	$16,500
New NH 329 Spreader	$3,900
New NH 213 Spreader	$2,500
MF 180 Tractor	$5,700
Ford Forage Blower	$795
NH 276 Baler	$3,500

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(2) Vicon 900 Lb. Fertilizer Spreaders
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(2) Vicon 1900 Lb. Fertilizer Spreaders
(1) Vicon 20 Ft. Hay Tedder
(2) Vicon KM 321 Mower Cond., 10'6" Cut
(2) Vicon KM 281 Mower Cond. 9'6" Cut
(1) Vicon CM 165 Disk Mower, 5½' Cut
(1) Vicon 5 Wheel Rake
(1) Vicon 8 Wheel V-Rake
(2) Vicon RP 1210 Round Balers
(1) Vicon SP 450 Square Baler w/Thrower
(1) Vicon SP 460 Square Baler w/Thrower
(1) Vicon 230 Gal. 3 Pt. Field Sprayer
(1) Vicon 510 Gal. Trailer Sprayer
(1) Vicon 15 Ft. Power Harrow
(1) Vermeer 504H Round Baler
(1) Vermeer 605H Round Baler
(3) Vermeer 107 No. Till Grain Drill, 10 Ft. Width
(1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
(1) Hedlund Martin 1263 Scavenger II Spreader

USED & DEMO. EQUIPMENT
(1) Speedy Wagon Round Bale Mover
(1) Int. 620 Press Grain Drill, 7" Row Spacing
(1) Int. 1190 9 Ft. Mower Conditioner
(1) Int. 990 Mower Conditioner

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TRACTORS:
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Int. 460 Farmall Gas
IH 544 Gas w/wide Front End
IH 674 Diesel, overhauled, Painted
IH 806 Diesel, WF, 3 Pt., Turbo – $6895
Farmall Super C w/Fast Hitch & Cult.
AC Model "G" w/cult., Plow, Sickle Bar-Real Nice, ~~$1,800~~–Now $1,600
Farmall 400
Int. F12 w/cult.
IH 450 Gas, wide Front – $1,950
IH 404 Gas Low Utility, 3 pt. Hitch, w/Mott Mower, Engine Overhauled
MF 33 w/3 pt. Hitch
MF 235 Diesel w/236 Q Loader
IH 240 w/Fast Hitch
Ford 641 Dsl w/Allied Loader, Real Nice - ~~$4,250~~, Now $3,950

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Case 4-Bot. 16" Hyd Auto Reset Plow
Athens 11 Ft Chisel Plow, 3 pt. Hitch
JD 950 12' Packer Mulcher, Real Nice!
Brillion 16' Single Packer, Like New
Brillion 10' Packer Mulcher
Brillion 12' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 315 12'4 Packer Mulcher
1 Bot Trailing Plow
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Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275
NH 355 Grinder Mixer

PLANTERS:
JD 1250, 6-Row, Dry Fert., Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH 510, 16x7 Comb Drill w/2 Grass Seed Boxes
IH Fast Hitch, 2 Row Cult., Like New

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IH No. 51 Forage Wagon
NH No. 26 Blower
NH No. 27 Blower (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
(2) NH No. SOLD Crop Carrier Forage Wagons - good shape – $1,150 ea.
1014 Hesston Mower Cond.
IH 420 Baler w/o Thrower
(2) IH No. Bale Throwers
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat
IH 227 Cornhead

OUTDOOR POWER EQUIP.
IH 149 w/42" Mower
IH 1250 w/Mower
IH 1282 w/42" Mower
IH 1650 w/Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet SOLD 27
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(2) Model 7016 Simplicitys w/42" Mowers-Nice Shape!
Cub LoBoy w/Mower
184 w/60" Mower
1820 Grass Hopper w/52" Mower

COMBINES:
JD 6620 Diesel Hydro, 1980 Ex. Cond.
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

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New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump – $3,150
McCurdy 20' Trailing Harrogator – $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
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New Midwest 9' Grain Body For Truck, – $1,350!
Athens 15' Bat Wing Mower (In Stock)
ROSCO 1 to 1½-Ton Roller, 7 HP B&S Engine, Nice Shape – $2,000

WANTED! We Need An IH 2000 Loader For IH 460 Utility

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234 Hydro, Gear, 2WD And 4WD Avail.
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254, 2-WD
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684 Diesel
584 Row Crop Diesel w/Forward And Reverse Trans.
584 Utility w/HD Front End And Forward & Reverse Trans. w/K & W Loader
Hydro 84 Row Crop
5088 w/18.4x38 Dual Radials, Heavy Duty Front End Demo.
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Combines:
820 15 Ft. Head
810 13 Ft Head

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5100, 18x SOLD
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183, 4-Row Wide
181, 15' Rotary Hoe

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720, 6-Furrow on Land
730, 4-Furrow Vari Width
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5513, 3 Pt. – 13 Ft.
6511 Consertil, Demo – 11 Ft.
4623 Field Cult. Trailing, Demo. – 23 Ft.
4630 Field Cult. – 30 Ft.

Sub-Soilers:
No. 10 Subsoiler Chisel, 5 or 7 Shank (2)
No. 14 Auto Reset, 5 or 7 Shank (2) Demo Unit, Rental Avail.

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496, 18'7, 7½" Spacing, Cushion Gang, DEMO
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800, 4-Row Plate, On Rental
800, 4 Row Air, Just Received

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415, 12'2
415 SOLD
415, 20'10, DEMO

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428 Baler
3450 Round Balers (2)
1190 Mower Cond., 9' (2)
35 Hyd. Drive Rake

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881 Model
600 Blowers
No. 10 Flail Chopper
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- NH 329 Manure Spreader
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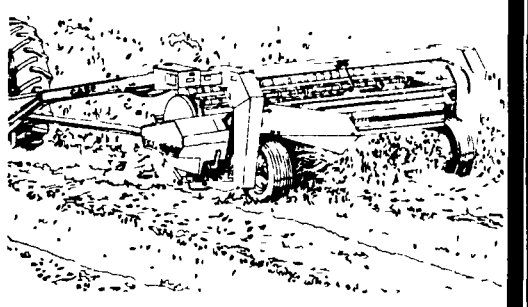

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You'll preserve more nutrition when you cut fast crush and crimp hay the 1190 way Crop feeds straight in even on rough ground since rolls are mounted on the header not on the frame

- 7 and 9 ft sizes
- Over the top frame design for unrestricted hay flow
- Long wearing full length conditioning rolls
- Clear slugs from your tractor seat

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NI 456 Round Baler
IH 440 Baler
JD 24T Baler
IH 37 Baler
IH 430 Baler

MOWERS
NH 450 Mower
Bush Hog 108 Cutter
IH 100 Mower-2 Pt
Woods 80 Rotary Cutter

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NH 27 Blower
JD 66 Blower
Gehl 99 Blower
Papec 54 Blower
IH 56 Blower
NH 28 Blower
Badger 98 Blower

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IH 5000 Windrower
IH 1190 Mower Cond.
Hesston PT-10-9 Ft
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Lely V Rake-8 Wheels
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Ford 6600, 4000, 2000, 800, 600, 8N's
JD 5020, 4020 diesel, power shift, 4323 w/cab, 3020, 2640, 2510, 2440, 2040, 1010
MF 265, 175, 135, 35
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Used 2 Row 3 pt. Cultivator
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AC 655 Crawler Loader
JD 450C Crawler Loader Backhoe
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Bobcat 611 Diesel Skid Steer
Ford 515 Diesel Tractor Loader, 3 Pt. & PTO
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Used Pettibone Log Skidder

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Used Fahr & Kuhn & Grimm Hay Tedders, PTO & Ground Drive
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IHC 425
Hesston 5600 & 5800
NH 850, 847
NI 7' & 9'
Hesston PT7, PT10 & 1090
NH 474, 477

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AC Mark 2900 Power Unit w/Clutch 100+ HP, Only 225 Hrs., Like New
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- 5927 IH 966
- 5926 IH 1256
- 5835 IH 986*
- 5739 IH 1066*
- 5731 IH 656*
- 2871 IH 1466 w/Cab, New Paint*
- 5415 IH 544G
- 6215 IH 606
- 3626 IH Super M TA
- 3613 IH 284*
- 5792 Deutz DX 130
- 5793 Deutz DX 160
- 3335 JD 8630
- 5784 JD 4630 w/Cab, Duals*
- 2845 JD 4430 w/Cab, Duals
- 5700 NH 778 Skid Steer Loader
- 6192 Case 2470 w/Duals
- 6216 Farmall Super C
- 3487 Steiger ST210

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- 3285 Tye No-Till Drill, 20'
- 5713 IH 510 Drill
- 2763 IH 620 Tandem Full Press Drill
- 5786 IH 510 Drill
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment

MISC. EQUIPMENT

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- 5484 IH 2001 Loader
- 3567 IH #14 Rake
- 5487 NH 280 Baler
- 3561 NH 495 Haybine
- 5402 NI Rake
- 5373 Ag-Chem 500 Gal. Poly Tank
- 3111 Agrotec 400 Gal. 30' Sprayer
- 6034 John Blue 700 Series Sprayer
- 3565 Lavelle 24' Elevator

TILLAGE

- 6103 Sunflower HB Chisel Plow 27'
- 5277 IH 55 Chisel Plow
- 3450 IH 470 Disc 16'
- 5868 IH 370 Disc 12'
- 5950 Brillion Packer
- 5615 Brillion SC-01 Filed Cultivator, 20'
- 3607 Brillion 32'8" Crawfoot Packer
- 5937 Krause 1928 Disc 25'
- 5054 Krause 2143 Disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 5561 JD 210 Disc 13'
- 3453 JD 5 Bot. Plow
- 5419 JD 22 Shank Chisel Plow
- 6247 J.D. 310 Disk
- 3452 MF 800 Plow, 7 Bot.
- 5121 Dunham Lehr 29' Crowfoot Packer
- 5534 Glencoe Soil Finisher, 20'
- 3301 Wilrich Field Cultivator, 37'
- 5564 AC 2300 Disc 14'
- 1657 Case K23 Disc Harrow 22'
- 1512 Miller 8500 Offset Disc 26'

MOWERS

- 5577 Rhino 20' Flex Wing Mower
- 5569 IH 60 Shreader
- 5702 NH 462 Disc Mower
- 2739 MC 180B Shredder

COMBINES

- 5120 JD 7720 w/4WD, Chopper*
- 2622 JD 7700 w/Chopper*
- 3057 JD 7700 w/Chopper*
- 3058 JD 7700 w/Chopper*
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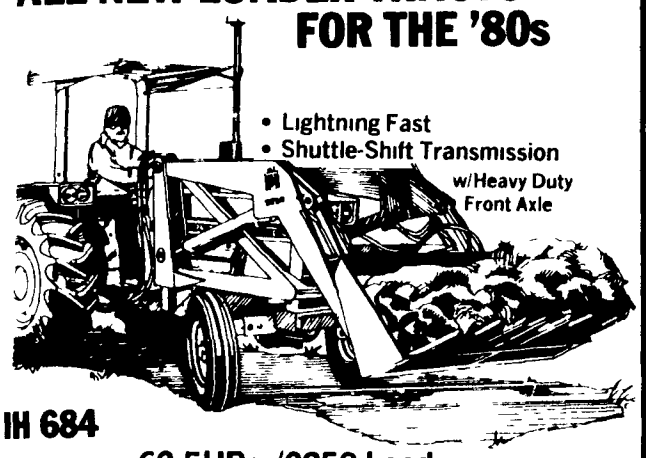

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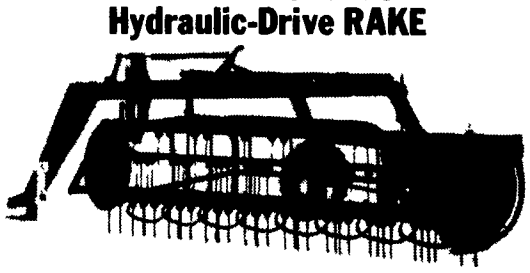
IH 684
62.5HP w/2250 Loader

Case IH Model 96 Hydraulic-Drive RAKE



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Capacity to match tall silos

100 Ft. or More... Up To 180 Tons Per Hr.

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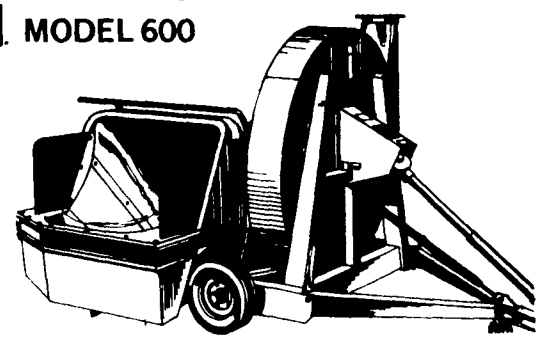

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OR

2. 10% A.P.R. Financing

OR

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- NH 1495 Haybine, Diesel, 380 Hrs., Full Cab & Air, Ex. Cond.
- NH 1900 Forage Harvester, S.P. w/4 Row Cornhead & Pickup Attachment
- NH 315 Baler, Ex. Condition
- NH 489 Haybine
- NH 276 Baler w/Thrower

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- NH 36 Flail Chopper
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- NH 2 Row Snapper 30" Rows
- NH 718 Chopper w/Head
- Dion Wagon and Gear
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- NH 315 Baler, Ex. Condition
- NH Model 495 12 Ft. Haybine
- IH 56 Blower
- NH 479, 9 Ft. w/Flotation Tires
- Hesston 1090 Mower Conditioner
- Hesston 1010 Hydro Swing Mower Conditioner
- Kuhn 4 Spinner Hay Tedder
- IH 830 Forage Harvester, 3 Row Cornhead & Pickup Attachment
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
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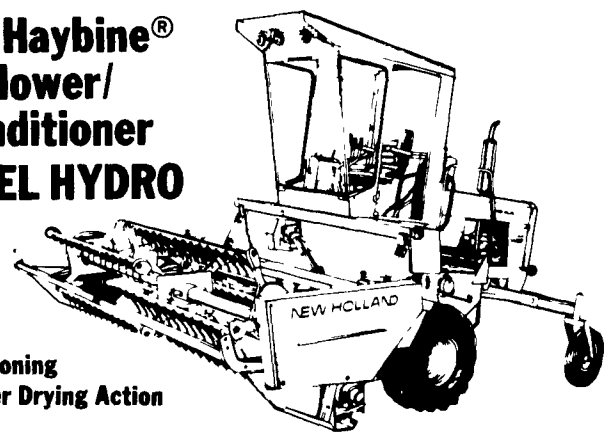

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NH 70 BALE THROWER
Fits all three 14"x18" NH Balers

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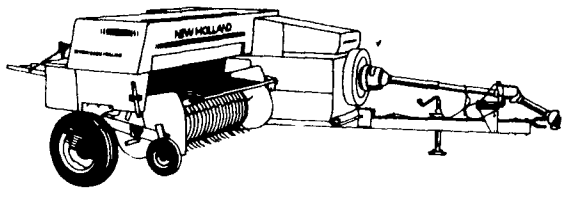
Combines reliable hyd. drive & overall rugged construction to give you unmatched reliability.

NH MODEL 316 & 326 BALERS



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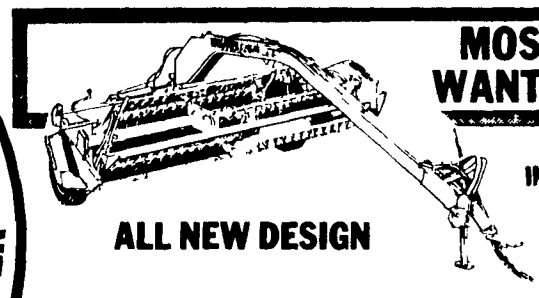

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NH MODEL 499 HAYBINE MOWER-CONDITIONER

12 Ft., Pivot Tongue w/Adjustable Guard Angle And Standard Guards
9 Ft. Conditioning Rolls

0% FINANCING FOR 12 MONTHS

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985

OR
- Cash Rebates Up To $6300

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- 5 % Financing - 18 Mos.
- 7.9% Financing - 24 Mos.
- 9.9% Financing - 36 Mos.
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Old 2 cylinder JD fly wheels, rebuilt with our special steel draw-in hub to tighten on worn or new crank-shafts. New manufactured fly wheels with same steel hub are also avail. Additionally these same hubs are now avail. for fitting by your local machinest.

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MF 180 Tractor
MF 65 Dsl.
JD 420 Tractor
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IH 154 Cub w/Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
NH 516 Spreader
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
NH 275 Baler
IH 37 Baler w/Thrower
Hub 30' Elevator
NH 479 Haybine
NH 450 Sycle Bar Mower
Gehl 65 Grinder Mixer
MF 236 Loader
NH L225 Skid Loader
Brillion 24' Field Harrow
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Ford Super Major 5000 Diesel, Belt Pulley, 47 HP
Deutz D 6006, new tires, good condition
Waukesha VRD 310U diesel engine, 101 HP clutch, radiator

NEW TRACTORS & EQUIPT. IN STOCK
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DX 6 30 Deutz 111 h p, w/4 post safety frame
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Deutz-Fahr SM40CR disc mower conditioner
Deutz-Fahr GP220 round baler, roller type
Deutz Fahr K585 rotary rake
Deutz DX3 30 51 h p
Deutz DX 3 70A 65 h p, All wheel drive
DT 5830 Landini Tractor 42 pto h p 4 WD
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JD 4020 diesel, syncro range, $5,800

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Hesston 1090 mower conditioner
Hesston PT7 mower conditioner
NH 469 haybine, $1,500
NH 276 baler with thrower, $3,500
NH 30, 1000 RPM blower, $950
Int. 56 blower, $450
NH #8 self unloading wagon with roof, $1,800
NH Super sweep pickup head to fit super 717 or 770 harvester, $550
New 16' hay wagon, 6 ton running gear, $950
NH 495, 12' haybine, $3,150
JD 1209 9' haybine, $2,000

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NH 890 harvester w/2 heads, $3,200
NI 272 cut-ditioner, 7' $850

TILLAGE EQUIPMENT
Int. 710 6 bottom semi mounted plow, $800
JD 400 rotary hoe, 20', $900
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MISCELLANEOUS
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NEW EQUIPMENT
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510 5 Furrow Plow, 18"
86 Rake
15 Baler Thrower

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Farmall H
1450 Cadet w/44" Mower
86 Cadet w/38" Mower

USED EQUIPMENT
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Int'l 411 rotary mower

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JD 4440 Tractor SGB
JD 4440 Tractor, Cab, Air, PS
JD 1530 Tractor w/175 Loader
JD 4240 Tractor, Cab, Air, Powershift
JD 4230 Tractor, Cab & Air
JD 4020 Side Console, WF
JD 2640 Tractor
JD 2840 Tractor
Used JD 2640 Tractor
Used JD MT Trac.
JD 40 Utility Tractor
IH 1256 Tractor w/cab
Used JD 316 & 420 Lawn & Garden Tractor
Oliver 1950 Tractor
AC 4R no-till corn planter
JD 7000 6R Consv. Corn Planter, Dry Fert.
JD 7000 4R Corn Planter
AC 433 4R. No-Till Corn Planter
JD 3800 Chopper w/2R corn head
JD 1219 Mower Conditioner
JD 1209 Mower Conditioner
JD 24T Baler w/ejector
AC Disc on Transport
JD 110 Disc
JD Kilafor offset Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD FB Grain Drill
John Blue 5020 Fert. Spreader
John Blue 500 gal. Applicator
JD 7700 Combine (1) w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
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Used JD 115 Chuck Wagon

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MF 1855 w/mower
JD 212 w/mower
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IH 12' Vibra Shank
JD frontend weights

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Farmall 856; Farmall 766; Farmall 706, gas & diesel; Int. 674; Farmall 666; Farmall 544; Farmall 560; Int. 444; Int. 2444 w/loader; Farmall H; Farmall Super C w/cult.; Farmall 140; Farmall 140 w/hyd. motor; Int. 274 w/21 hrs.; 600 Fords; Jubilee Ford; 8N Ford; 730 Case Comfort King; JD 3010 Utility; JD 2510; JD 520; JD 430 w/cult.; JD B's; JD 540A Log Skidder; JD 2020 w/loader; Int. 574 w/loader; Clark 630 hydrostatic Skid Loader; Melrose 610 Skid Loader; B8200 Kubota w/Loader, 4 Hrs., Kubota L245 DT w/Front Blade, Hyd. Angle; Hefty F; 7' NH 477 Haybine; New & Used 3 pt. Wheel Rakes; Grimm Super 16 Hay Tedder; Int. 241 Rd. Baler; 3 Wheel High Blue Boy Sprayer Model S5000-3, V-4, Ford water cooled engine; Hypro Roller Pump, hyd. booms, 7' center; 9½' Booms, 275 gal. center tank; John Blue high 4 Wheel Sprayer Model S6000 Super Blue Boy, 4 cyl. Ford gas, 2-180 gal. Saddle Tanks w/Agitators, hyd. booms, 10' center, 9'8" Booms; AG-Chem Model 402 Trailer Sprayer, 440 gal. tank MTD PTO Pump HyPro certifical Model C9000 7' center, 12' Booms; Int. 82 Pull Type Combine; Gleaner G Combine w/Grain & Corn Heads; Used Woods S-105 Ditch Bank Rotary Mower; 7' Bush Hog Pull Type Rotary; Woods Cadet 72 Pull Type Rotary; Woods FM72 3 pt. Flail Mower; New 3 pt. 6' BMB Rotary; New Woods Rotary Mowers, 5'-15', 3 pt., pull type and mid mount in stock. New & Used pull type & ground drive manure spreaders. 3 pt., drag & transport discs; Large selection of new, used and recondition equipment in stock.

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Ford 1000
IH 656 D., WF
Hough 25B Loader w/52" Bucket
AC D17

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Fox Max 2, 4WD
Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/3 Row Head
NH 892 3R Auger Hd. & PU
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester
NI 740 Feeder House
NI 713 Flex Head

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Crustbuster 18' HD Sgl. Fold Disc
Crustbuster 10' Offset
IH 370 14' Disc
10' Bush Hog Disc
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Hesston 4800 Big Square Baler
Hesston 12' Hydro Swing
IH 580 Tandem Spreader
NH 675 Tandem Spreader
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
Fox 3 RW or N Chain
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JD 1209 Windrower
Hesston 1090 Windrower
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Fahr 17' Tedder
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JD 6600 Diesel Combine hydrostatic, 4 row narrow corn head and 13' grain head w/floating cutter bar.
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- White 2-105 Tractor
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- International 574
- Ford Jubilee

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- Case 1835 Diesel
- Case 450 Crawler Dozer
- Int. 3200 Skid Loader
- NH L425 Skid Loader

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- Int 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot Plow
- Glencoe 7-Tooth Chisel Plow
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

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- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
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- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 324 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead
- Oliver 73H 2-Row Corn-picker
- Int. 234 Mounted Picker

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- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft.
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 4600 Baler
- 2 Bale Thrower Wagons
- IH Hay Rake
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
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- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1254 & 1466 Spreaders
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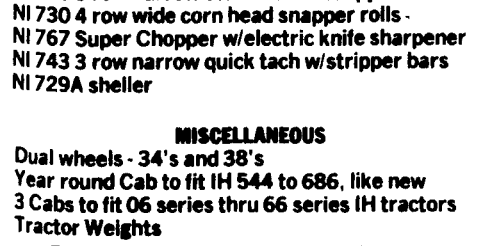

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JD 4240, PS, fact. cab & air, clean
(2) JD 4430, Quad range, factory cab & air, nice
JD 2940 1980 model w/800 hrs. fully equipped
JD 4030 w/cab, 38" rubber
JD 2640 Utility w/Hi-Low, fully equipped w/JD 146 loader
JD 2640 Row Crop w/15.5x38 rubber
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JD 3010D, wide front, dual outlets
JD 530 fact. 3 pt.
JD 70 D w/WF & 3 pt.
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IH 1086 factory cab w/air fully equip.
IH 966 fender tractor, 3 pt. WFE
IH 1456 w/cab
IH 1256 w/complete engine overhaul
IH 886 Fact. cab & air, new TA
IH 686 Diesel, very nice fully equipped w/new cab
IH 884 w/TA, dual PTO's & dual hyds.
IH 856 Dsl. tractor w/turbo, 3 pt. WFE 38" rubber
IH 856 Diesel WF, 3 pt. Original
IH 656 Diesel, fast hitch WF, dual hyd.
IH 574 D w/Quik Tach Loader
IH 560 Diesel w/Turbo
Farmall M
Ford 2000 Diesel w/4 & 2 speed
AC 5040 w/700 hrs. $5,000.
IH 4 BT 16" Fast Hitch Plow w/rake
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NI 735 3 row narrow corn head w/stripper bar
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Farmall H
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JD 8430 3 pt., PTO, duals

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AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 1440 4 Row No-till

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JD 15' Rigid Platform
JD 444 Corn Head

• MISCELLANEOUS
6' Rear Scraper
8' Rear Scraper

• TILLAGE
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White 18' Wing Fold
White 5-16 Semi Mounted Plow
Brillion TP 20 Solid Wheel Packer
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Springtooth 12'
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Dunham 14' Packer
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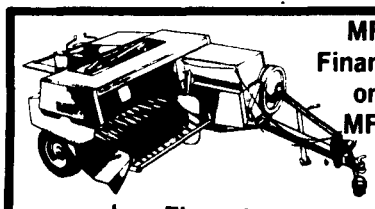

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MF 250 8 spd. tractor
Hay Tedders

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NH 65 baler
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NH 225
NH L35

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Ford 801, PS
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Ford 800 w/loader
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IH Cub w/Equip.
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Case 580 Loader & Hoe
Case 530D
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JD 2240 w/Canopy
JD 850 D., 300 hrs.
JD 520 3 pt., PS
JD 60 PS, LPTO
MF 175 D 8 speed
MF 135 G, PS
Oliver S 55 3 pt.
Ford 6x16 Plow
Ford 4x18 Plow
Ford 515 Mower
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JD 15' Disc
JD 1207 Haybine
NI 299 Haybine

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OMC 540 Stacker
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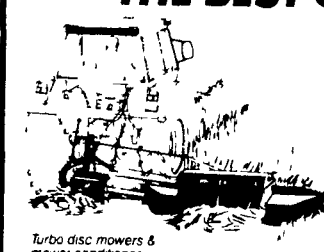
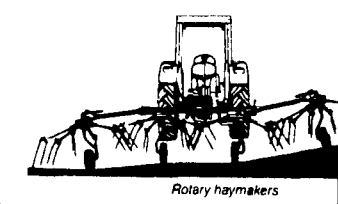
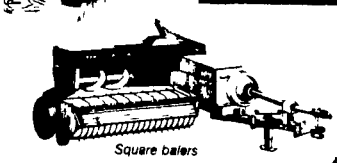


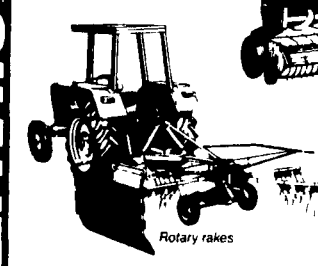
Turbo disc mowers & mower conditioner



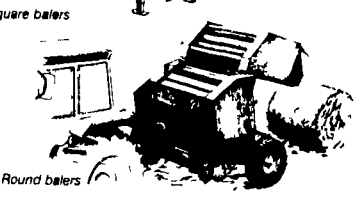
Rotary haymakers



Square balers



Rotary rakes



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- Picks up all the hay without throwing rocks.
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Ford 1710 4WD w/PS
Farmall 340 Trac.
White 2-135 Tractor
White 281 10' Offset Disc Harrow
AC 140S Manure Spreader
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
Oliver 516 Automatic Spring Reset Plow
Oliver 535 Combine 12'G H 3 Row C.H.
Amco Terrace Disk
Holland 2R Transplanter Pull Type
NI 900 4 Row Planter
JD 290 Corn Planter
Bear Cat 950 CM Grinder Mixer
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MF 3B 14" Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 7300 Combine
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
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Case 135 Wire Baler
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PT 10 Hesston Mower Cond
JD 24T Baler
NH 480 Round Baler
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JD 7000 4-Row
JD 1240 Plateless
JD 2 Row 24B Units

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JD 730 Diesel
JD B w/Snow Plow
JD 4010
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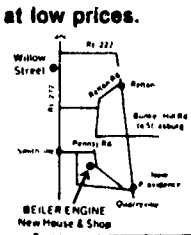

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JD 2750
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JD 950 Roller Harrow, 12 ft.
JD 415 Rotary Hoe
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 716A Forage Box
JD 506 Rotary Cutter

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Ferguson 30 w/Cult. & Harrow
JD "B" Tractor
JD 4040 w/Roll Guard PS Trans. 717 Hrs.
MF 2675 w/Cab & 24 Spd. Trans., Ex. Cond.

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JD 7000 Max-Energe w/monitor
1 JD 65 Forage Blower w/hyd. pump
1 Power Unit, 30 hp elec. 3 phase motor w/clutch & trans.
JD 272 3 pt. Mower 72" Cut
NI Forage Blower
JD F130 4-14" Bottom Plow
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" Plows
Bush Hog 12' Chisel Plow
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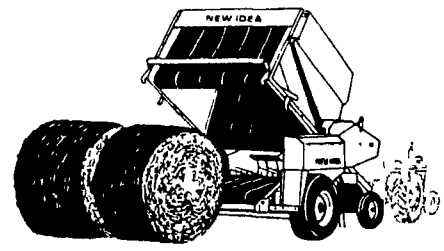

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Badger blower
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NH 256 hay rake
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NI 717 combine

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NH 320 Baler w/Thrower
NH 310 Baler
NH 273 Baler w/Thrower
NH 518 Manure Spreader
NH 213 Manure Spreader

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MF 236 Loader
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MF 227 Scraper Blade
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(1) 504 H (Demo)

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JD 950 Roller Harrow
JD 4040 Tractor
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Bush Hog - 18' Disc Harrow
(1) JD 110 Tractor & Mower
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JD 1250 Planter
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4440 Tractor w/cab & air
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JD 4050 SG, QR
JD 4250 SG, PS

HAY TOOLS
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JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 472 & 489 Haybines
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

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JD 215 11'5" & 12'10" Disc
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JD 712 Mulch Tiller
JD 1000 2B Plow
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Gehl 600 Forage Harvester
NH 1 Row Snapper
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JD "A"

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IH 400 4-Row
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White 5400 6-Row

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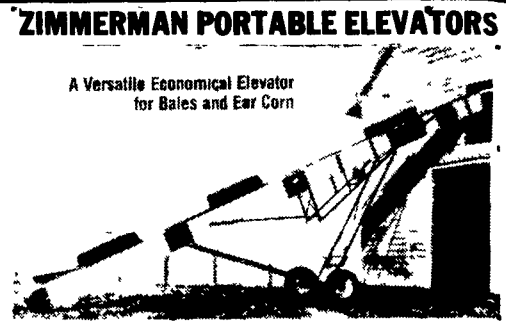

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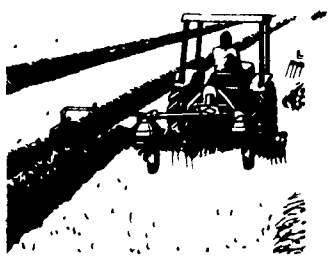
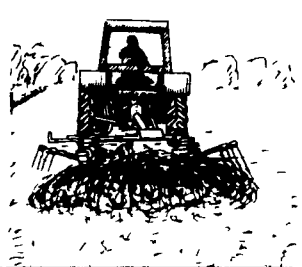
Do You Want The Efficiency And Effectiveness Of Both Rake And Tedder Combined Into One Machine?



Then Check Into A MODEL GRS 25



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17 FT., IN STOCK

Gryotedder GF 452 Tines on gear-driven rotors mesh to crimp hay gently lift, fluff and spread hay for faster curing Trouble-free operation No belts or chains Optional gearbox provides slower rotor speed to produce two light windrows 17 ft width Folds to 6 ft for transport 3 pt or trailing models

MODEL 440 13 Ft. TEDDER Also In Stock

SAVE ON RAKE-TEDDER COMBINATION
TRY THE NEW ECONOMY MODEL GRS 24

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Rakes Without Roping

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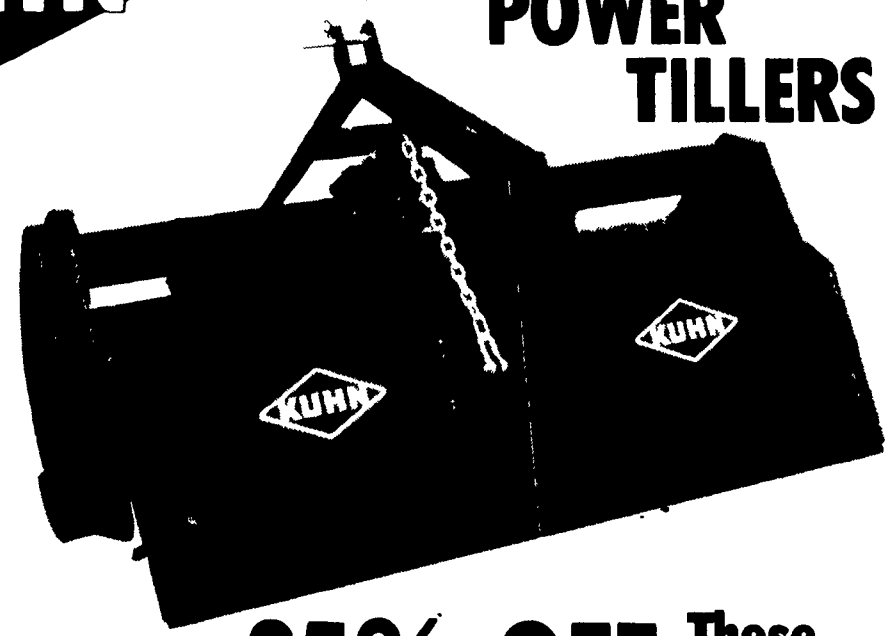

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44"	$1,375.00
50"	$1,425.00
60"	$1,955.00
70"	$2,225.00

Less 35%

Heavy Duty Quality At Economy Prices With Many Special Features

Binkley & Hurst Bros., Inc. Is Your Place To Buy The Industry Leader

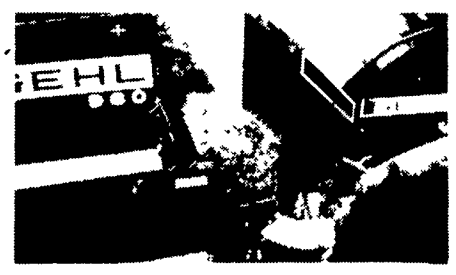
GEHL 960...THE #1 FORAGE BOX

More Farmers Buy Gehl Than Any Other Brand Because:

- Higher Resale Value
- Big Factory Discounts To Beat The Shoreline Competition And Give You The Best
- More Cu. Ft. For Your Money - Example: 16 Ft. Box w/Roof, Total 840 Cu. Ft.

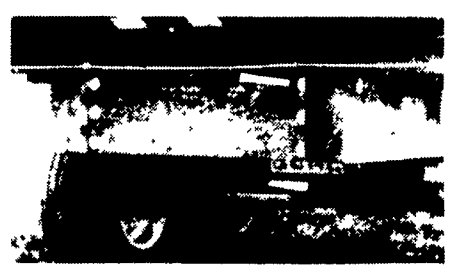
Plus These Performance Features You Can Not Afford To Be Without On The New Gehl 960 Models

Even Feed 3rd Beater
This optional larger 3rd beater is set back further into the box Because of the length of the extended tines, this beater reduces front end spillover while feeding more crop more uniformly into the cross conveyor By reducing clumps falling onto the conveyor and blower, unloading time can be reduced by up to 25%, depending on the crop



Lowered Cross Conveyor
The 20" wide cross conveyor extends a full 8" beyond the side of the box and is mounted low for fast, easy positioning over your blower hopper The closed bottom design reduced forage carryback and crop spillage at the blower

Steel Main Sill Extensions
The super duty main sills on Gehl 960 boxes feature steel structure supports under the unloading conveyor for extra durability and longer life



Super Duty Main Sills
14' and 16' 960s are built with two double 2x10s, while the 18' 960s feature two triple 2x10s, for additional strength and extra life Four-point box hold-down kit is standard A truck mounting kit is available also

In Stock & Ready For Delivery

Cleanout Door
Maintenance and material cleanout under the cross conveyor is simplified with this easy access cleanout door.

NOTICE!

UNHEARD-OF-PRICES ON THE FOLLOWING SIZED NON-RADIAL REAR TRACTOR TIRES:

- 20.8x38
- 20.8x34
- 18.4x38
- 18.4x34

CASH & CARRY

Housecleaning Prices That Are Hard To Believe!

COME & PLACE YOUR ORDER NOW
Prices Are Too Low To Advertise!

USED EQUIPMENT BARGAIN BOX

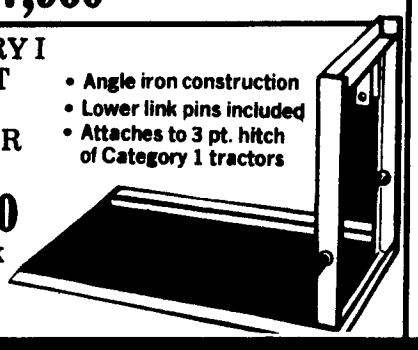
Check Each Item For Unbelievable Buys You Can't Afford To Miss!

- Hesston PT 10 Haybine **$1,095**
- 6 Foot Pull Type, Speedy Flail Mower, 540 PTO **$425**
- Case Forage Hopper Blower **$485**
- Farm Forage Box w/Roof (No Running Gear) **$560**
- Used Mead 5th Type, 20 Ton Lowboy Trailer **$3,950**
- IH Model 550 Moldboard Plow, 5 Bottom, 16" w/Cylinder & Hoses (Spring Trip Type), Good Bottoms **$750**
- Like New IH 800 Early Riser, 6 Row Corn Planter w/Monitor **$7,850**
- Case 66L Heavy Duty Quick Tach Loader **$2,850**
- Gehl 100 Grinder Mixer (Coming In) **$4,150**
- Case 970, Power Shift, 2682 Hrs , Newly Rebuilt Motor, No Cab, 540-1000 PTO, 100 HP, Double Remotes, 1970 Model **$8,900**
- Oliver 1850 Diesel Tractor **$4,980**
- IH 784 4WD, 62 HP Diesel w/Cab, 540-1000 PTO **$11,800**
- Oliver Roll Over Plow, 3 Bottom 16", Very Good **$1,950**
- Pittsburg Semi-Mount 6 Bottom 18" Moldboard Plow, New Weathered **$1,950**
- IH School Bus, Renovated To Haul Hogs, Good Mechanical Condition **$1,150**
- Rhino 7 Shank, 8'9" Coulter Chisel **$4,885**
- New Demo Danco Steel Bale Body, 8'x16' w/Fold-Out Front And Side Openings, Mounted On 8 Ton McCurdy Short Turn Radius Wagon w/New Tires $2,090 **$1,785**
- Used Gehl CB1250 Harvester w/7' Hay Pickup & Tandem Axle **$6,850**
- New Case 2290 Tractor, 129 HP, 1 Only, No Trades **Under $20,500**
- Used Furest 12' Drag Harrow **$290**
- Used Gehl 42" Wide Bucket For Gehl 360 Skid Loader **$185**
- 1978 Komatsu Crawler Dozer w/ 6 Way Blade, 65 HP, Sharp **$18,800**
- New Gehl 7' Model 2130 Mower Conditioner $6,530 Now Only **$4,900**
- 1980 Case 450B Diesel Crawler Loader w/ROPS, Like New Under Carriage **$18,800**
- Hough Tow Motor Lift, 1700 Lbs **$1,680**
- Nelson, 106 HP Detroit Payloader By Clark **$6,850**
- Hyster Model H80C Forklift, LP Gas Lift 4 Ton **$8,850**

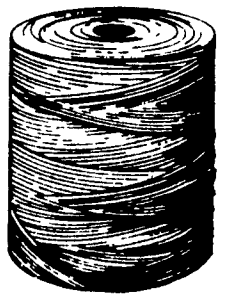
BRAND NEW 4WD 90 HP TRACTOR w/12 SPEEDS
CASE 1690
Front Wts. Optional
Last One At LOW, LOW PRICE
~~$18,900~~
$17,900

CATEGORY I 3 POINT LIFT CARRIER ONLY
$45.00
In Stock

- Angle iron construction
- Lower link pins included
- Attaches to 3 pt. hitch of Category 1 tractors



BALER TWINE In Stock



SAVE! SAVE $$$ NOW!

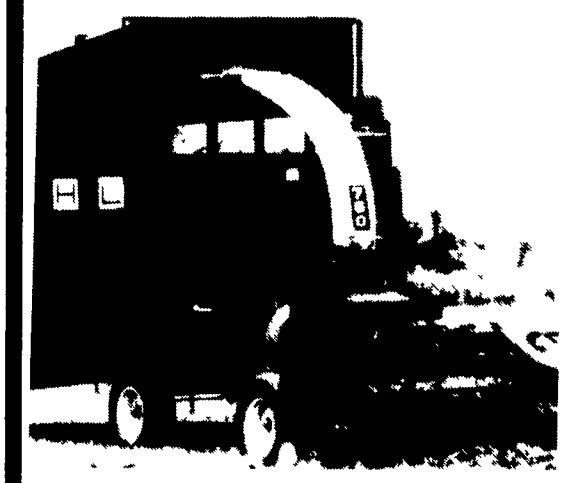
- Good Quality Clover Baler Twine
- No. 1 Quality Sisal Twine - 9,000 Ft., 10,000 Ft.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

PRICE REDUCED $1490...

IF IT'S QUALITY YOU WANT, THEN IT'S GEHL YOU NEED!



750 forage harvester

In Stock.. The Early Bird Gets The Worm

BRAND NEW SPECIAL

- CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder With Your Choice Of A 2 Row Narrow Cornhead Or A New HA1200 7 Ft Hay Pickup While They Last' One Only Serial #4468

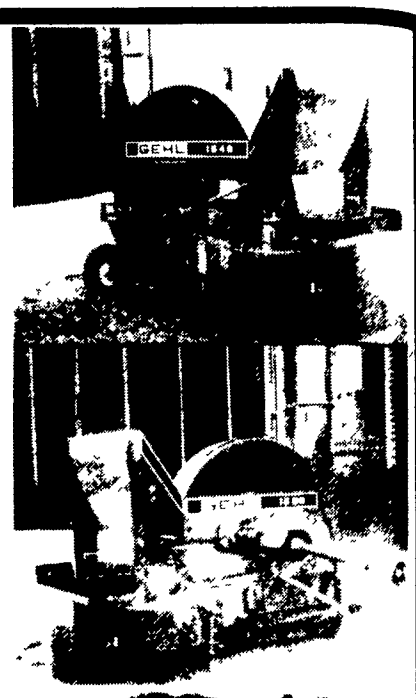
CASH PRICE SPECIAL

~~$11,340~~

$9,850

THE ULTIMATE FORAGE BLOWERS ARE HERE 1540.... 1580

- 54" Fan Diameter
- Up to 735 rpm nominal fan speed
- 540 or 1000 rpm drive
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout
- Adjustable left axle for easier placement at the pipe
- Water injection system into fan area AND at spinners
- Easily removeable tunnel covers
- Non-Clog air vents
- PTO storage bracket
- Plus capacity that everyone has been looking for



HAYLAGE SPECIAL

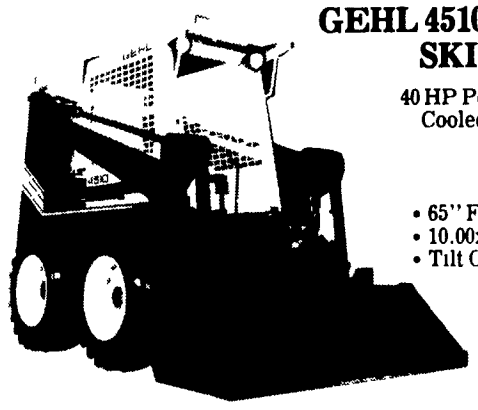
- **Gehl Model 1540 Blower** 540 PTO **$2,936**
- **Gehl Model 1580 Blower** 540 PTO **$3,399**

HI PERFORMANCE

GEHL®

BUY or RENT

GEHL 4510 GAS/4610 DIESEL SKID LOADERS



40 HP Perkins Diesel Power Water-Cooled w/Self-Leveling Loader

Lifts Almost A Ton

Equipped With
- 65" Fertilizer Bucket
- 10.00x16 5 Tires
- Tilt Cage Easy Access For Service

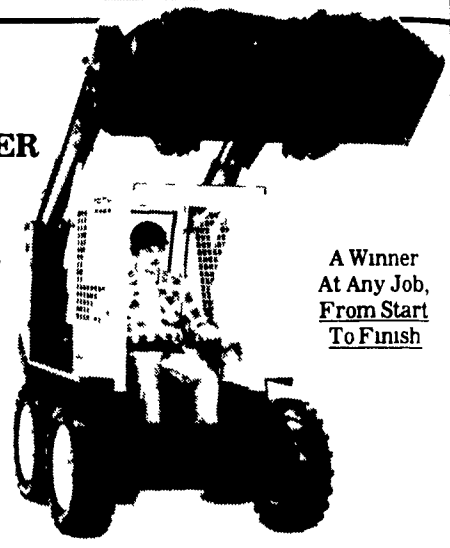
The Quality Is Here And The Price Is Right

Reg Price $19,350

SPECIAL PRICE **$14,884**

BRAND NEW GEHL MODEL 3510 SKID LOADER

With Ford Gas Water-Cooled 24 HP Engine



- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

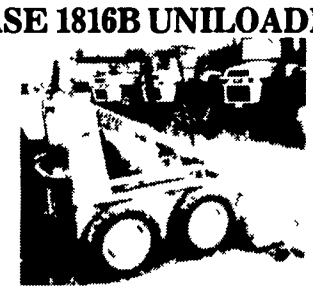
$14,000 VALUE

CASH PRICE ONE ONLY... $10,850

With Financing Available

A Winner At Any Job, From Start To Finish

Good Used CASE 1816B UNILOADER



Serial #9838284

ONLY **$3,050**

USED 20 TON LOWBOY TRAILER

Fifth Wheel Type

Approx. 20 Ft. Deck w/8 Tires In Single Row, Open Deck, Also w/Ramps

ONLY **$3,950** As Is, Where Is

Note: Tires Are Good

2615 FLEX WING CUTTER

Three Section Wing Fold, 540 PTO, 15-Foot Cutter That Flexes Up 90° and Down 22°. Economical And Efficient For Use On Larger Acreages. Minimum HP Required - 50. With Hydraulic Folding Lift Cylinders, Optional, Rear Safety Shield, Band Cover

List Price $7,895.00

LAST ONE AT THIS PRICE $6,050

(Larger Sizes Available Up To 20 Ft. Wide)

BUSH HOG... Perfect For Pasture Clipping And Shredding, Highway Maintenance And Orchard Cutting... With Wings That Flex 90° Up To 22° Down.

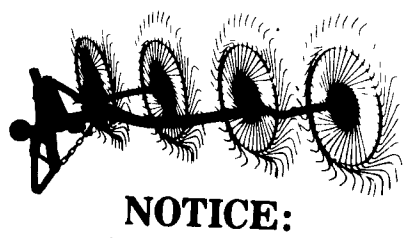
IH MODEL 234 18 HP DIESEL TRACTOR w/ALL WHEEL DRIVE

Only 102 Actual Hours

Equipped w/Turf Tires, 3 Pt. Hitch, PTO, 3 Pt. 3 Blade 48" Lawn Mower & 3 Pt. 36" Tiller. ~~$7,800~~

SAVE On Like-New Quality Now! **$6,800**

SPECIAL OFFER On Quality Built Rakes



NOTICE:

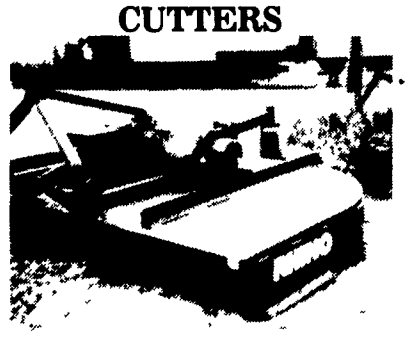
Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake For Only

$495.00

We've Got Them!

NEW AND USED FORAGE BOXES

RHINO HEAVY DUTY 8 FT. CUTTERS

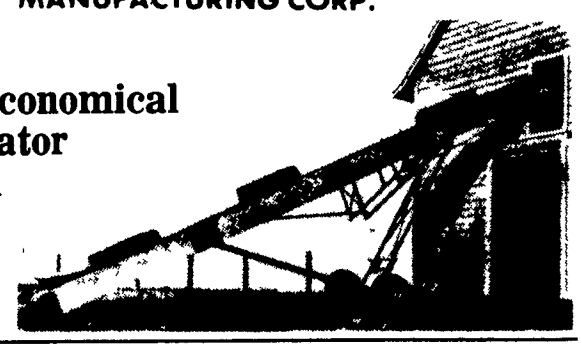


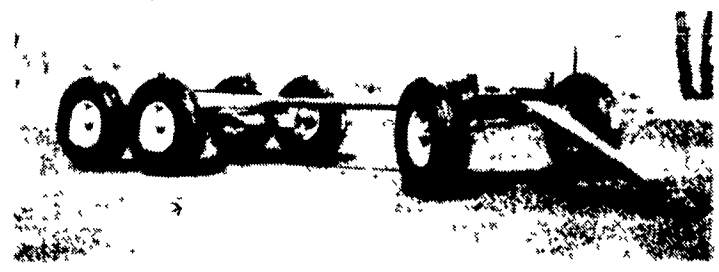
MODEL Sat. 8, 8 Ft. w/Slip Clutch, No Stump Jumper List $2,879

SPECIAL SALE PRICE **$2,225**

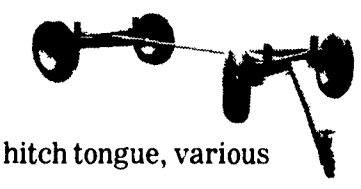
ZIMMERMAN MANUFACTURING CORP.

A Versatile, Economical Portable Elevator For Bales And Ear Corn





Zimmerman Rugged Heavy Duty Wagon Gear



Available in 6, 8 & 10 ton sizes.
Also 12 ton tandem axle unit.
Options include adjustable quick hitch tongue, various size wheels and tires.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
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SOUTHEAST®

SOUTHEAST MANUFACTURING CO INC
P O BOX 300 · NEODESHA KS 66757
BIG OX

ECONOMY TRAILERS THAT SAVE $$$ AND WORK!

SPECIFICATIONS:

Axles.....2
Brake Axles.....2
Hitch ...2 5/16" Ball
Deck Material ... Oil treated 2" pine
Tires.....7:00x14.5
Weight.....1500#
Capacity ...8000 lbs.
Color .....Yellow
GVW.....9500 lbs.
Deck Width .....76"
Deck Height ....19"

Removable Bolt On Fenders Are Included In Price

• **TT16** Deck Length: 16 Ft.
$1,715.00

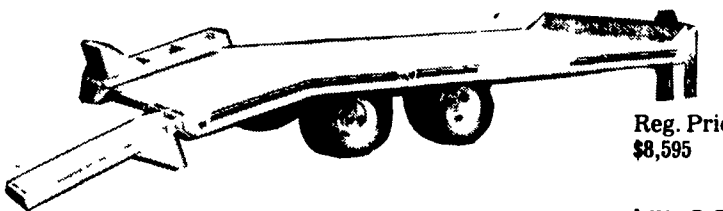
9 TON DECK-OVER-WHEELS 9 DOW

ONLY **$4,197**

Eager Beaver — NEW WITH ELECTRIC BRAKES!

10 Ton Heavy Duty Brakes 10HDB

- Capacity: 20,000 lbs. at 54 MPH
- Trailer Weight: 5,800 lbs.
- Overall Length: 24'6"
- Overall Width: 96"
- Deck Length: 20'
- Deck Width: 96"
- Deck Height: 32½"
- Tires: (8) 8.75x16.5 (E)



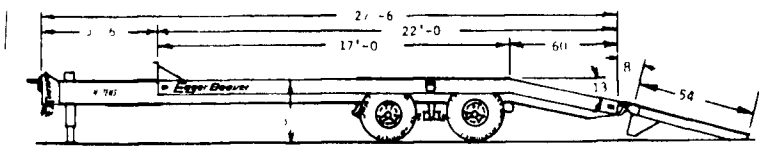
Reg. Price $8,595

Don't Miss This One!

SALE PRICE **$7,085**

Eager Beaver. 20HA

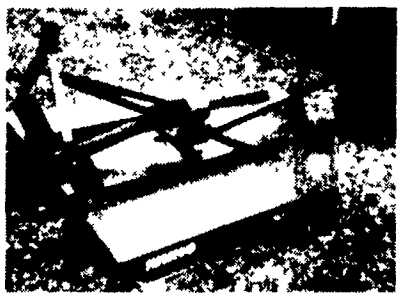
20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup $12,695

Special $8,950.00 Plus F.E.T. Tax

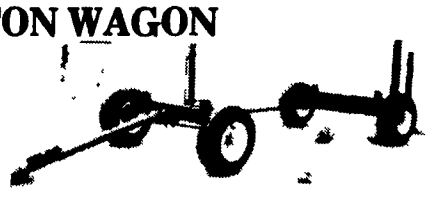
RHINO SE SERIES ROTARY CUTTERS



- 4 Ft. Model SE4 List $525..... SALE **$425**
- 5 Ft. Model SE5 List $546..... SALE **$495**
- 6 Ft. Model SE6 List $929..... SALE **$695**
- 7 Ft. Model SE7 List $1,495 .. SALE **$1,196**

NEW 8 TON WAGON

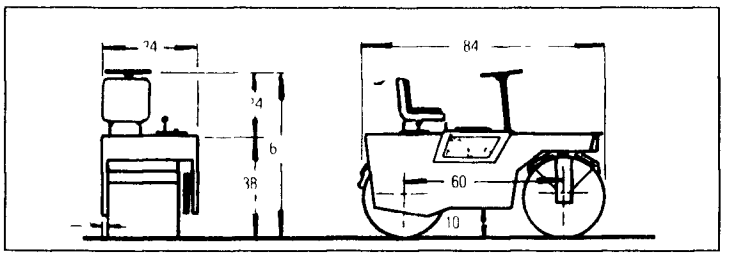
Buy Knockdown with 8" Rims & Adj. Quick Hitch For
ONLY...**$460**
OR
Buy Setup w/11Lx15 8 Ply Tires & Tubes For ONLY **$733**



Could You Use A Brand New High Quality Asphalt Roller?

We Have In Stock Now A New 1 to 1½ TON HYDROSTATIC DRIVE EAGER BEAVER ROLLER

For Immediate Delivery



Overall Length	Overall Width	Overall Height	Front Roll Width	Front Roll Diameter	Rear Roll Width	Rear Roll Diameter	Weight Empty	Weight Loaded	Turning Radius Inside	Turning Radius Outside
84	34	62½	27	24	30	24	2 000 lbs	3 000 lbs	10	12 3
2 134mm	864mm	1 588mm	686mm	610mm	762mm	610mm	907 kg	1 361 kg	3 048mm	3 734 mm

Regular Sale Price $5,325
SPECIAL EARLY ORDER DISCOUNT SALE PRICE ONLY $4,950

NOTICE: Also Available From Factory Is A 2 To 3 Ton Roller - Call For Price!

PRICED TO SELL
Don't Miss This One!

CASE MODEL 2590

Rated At 180 HP, Equipped w/Like New 20.8x42 Tires, Front End Weights, Approx. 3200 Hrs., in A-1 Condition
Was $23,800 w/Trade-In
NOW ONLY $17,850
13% Financing Available

Ready To Roll FORD w/CUMMINS DIESEL

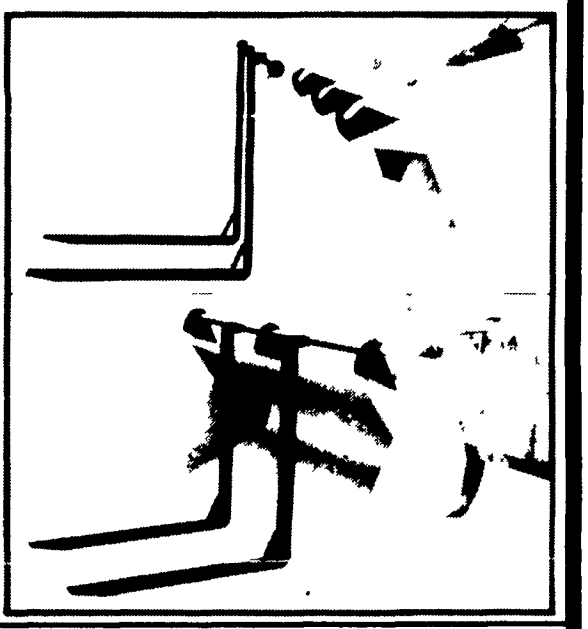
Tandem Axle Twin Screw
ONLY **$6,900**

DRIVE-IN FORKS FOR LOADERS

The Original "Fork Lift Attachment"

- Increases utilization of loaders for handling pipe, conduit, shoring, sheeting, brick, lumber, equipment or other materials.
- No tools or labor required when attaching or removing forks. To attach simply drive into the fork lift and hook the brackets, which have been welded onto the bucket, under the rod.
- Tine spacing quickly and easily adjusted from 1" to 72".

AVAILABLE IN SEVEN SIZES
2,500 - 4,000 - 6,000 - 8,000 - 11,000
16,500 - 22,000 Lbs. Capacity



NOTICE TO TOY COLLECTORS

We Have Received Our Shipment Of The International Model 7488 Toy Tractors.

No. ZFN 467DO
International 7488
(Sold to J.I. Case dealers exclusively)
1/16 Scale

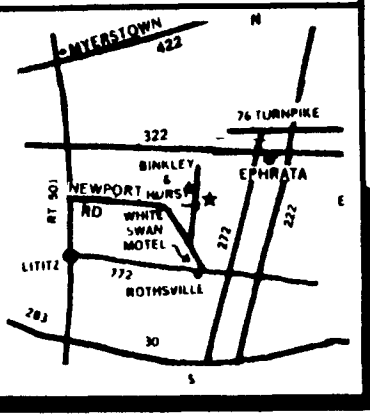
Buy Yours Now!

SPECIAL $27.85

Plus Other Case & IH Model Tractors (Many Close-Out Models)

Grab This One!
Just Arrived

USED CASE 2090 TRACTOR
w/Cab, Air, Heater, Power Shift
ONE ONLY **$14,850**



CASE 1150
4 in 1 Loader w/Ripper

Must See To Appreciate

$13,200

BINKLEY & HURST BROS., INC.

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Located ½ Mile North of Rothsville
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Agri-Lease
BY ITEMARK

can upgrade your operation and improve your cash flow.

NEW & USED EQUIPMENT
Vehicles (TRAC Leases)
For Details Call:

Bob Carpenter, Carlisle, PA **717-249-3283**
Joel Caldwell, Emmaus, PA **215-967-6021**
Joe Stratton, Glen Mills, PA **215-399-0861**

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, 64 HP - **$10,250**
New Long 310 28 HP - **$7,000**
Long 1549 loader - **$2,400**
New Long 310 DT, 28 h.p. - **$8,700**
New Long 1199B, 3 pt. Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

USED EQUIPMENT

Disk Harrows
Grain Drills
IH 584
IH 186 Hydro
IH 1086
4 Bt. 2 Pt. Hitch Plow
AC 7000
IH 544
Irrigation Pump w/Motor
Used Combines

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

USED EQUIPMENT IN STOCK

Oliver 1850 w/cab, completely rebuilt
SAME 72HP 4WD - Coming In!
Oliver 2 Bottom, 3 Pt. Plow
Landoll 3 Pt., 7 Tooth Chisel Plow
JD 5-Bottom, Semi-Mtd. Plow With 4 New Moldboards
Oliver 5-Bottom, Semi-Mtd. Plow With New Moldboards - $1295
Worksaver Subsoiler, Single Shank

NEW EQUIPMENT IN STOCK

16 Ft. Long Hay Wagon, 8' High Sides
King 60" 3 Pt. Rough Cut Mower
Furst 12 Ft. Tine Harrow
Hurd 3 Pt. Seeder, 750 Lb.

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1 Miles South of Schaefferstown PA
PHONE (717) 949 6817
OPEN Mon Fri 8 8 Wed 8 12 Sat 8 5

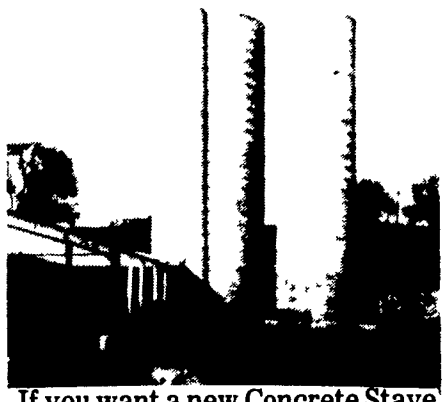
NEW & USED MACHINERY FOR SALE

New Holland - 273 Baler
67 Baler
256 Rake
455 Mower
McCormick 100 and JD 450 Trailer Mowers
McCormick #9 trailer gear mower
Nickelson Grimm and Pequea Tedders
6 ton Farm-Bilt wagon gear
McCormick W9-SW6-460-450 Tractors
Case 930-900 & 500 Diesel Tractors
New & Used Brillion 8' Seeders
New Idea #17 and #8 Spreaders
8' McCormick Grain Binders
Grain Binder parts and canvas
Thresher Drive Belts
Also
Check us for corn equipment

BEILER MACHINERY
601 Musser School Rd.
Leola, Pa. 17540
717-656-9733

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS

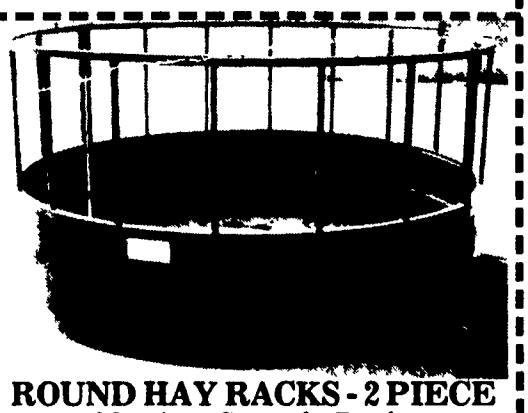


If you want a new Concrete Stave Silo for 1985 - We will quote you a Lancaster Silo Price and try to save you more than ever before.

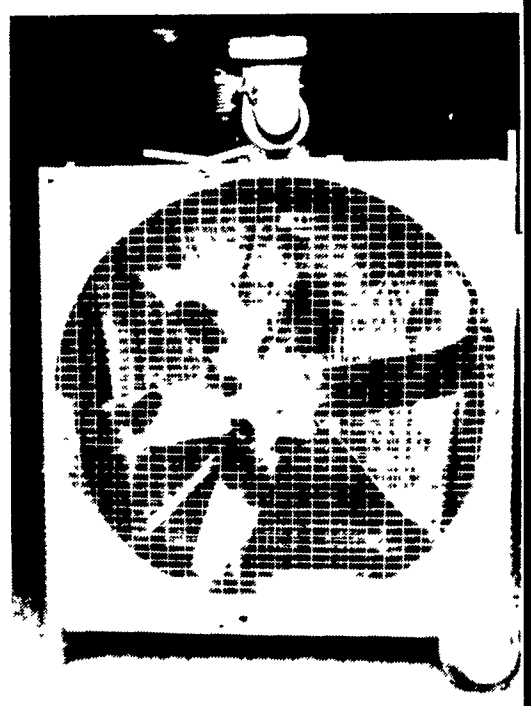
Vandale and Berg Barn Cleaner Chain in Stock For Delivery Now.
Call Us For Your Barn Cleaner Needs.

USED EQUIPMENT SPECIAL

1 - Used Supreme Mixer - Good Condition
1 - Acorne 20' Champion Unloader (Cheap)
1 - Acorne Ram Piston Manure Pump (Cheap)
NEW TILE for Bunk etc.
1 - 8 ft. PTO Manure Pump Excellent Condition
1 - Used Dyn-A-Vent Bedding Chopper w/Gas Motor
1 - Used 20x70 Silo SOLD w/New Unloader



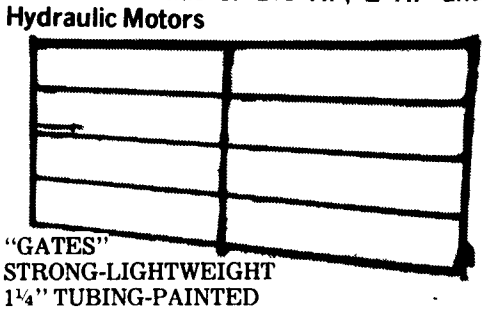
ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for Regular or Large Bale
June Special $120.00



ATTENTION FARMERS

Keep your milk flow in production. Bring your cows into the barn at noon time. Turn on the fan. Keep them cool, and let the air flow keep the flies off, too.

Available in Gas or 1½ HP, 2 HP and Hydraulic Motors



"GATES"
STRONG-LIGHTWEIGHT
1¼" TUBING-PAINTED

Gates w/Latch & Hinge

8 ft	ea	$60.00
10 ft.	ea	$65.00
12 ft	ea	$70.00
14 ft	ea.	$75.00
16 ft.	ea.	$80.00

IN STOCK

5 % CASH DISCOUNT ON ABOVE ITEMS

Phone 717/299-3721 or 717/285-5889
Be Sure To See Our Ad In Section A, Page 25

NEW HOLLAND

NEW EQUIPMENT SPECIALS

JOHN DEERE

	List Price	Sale Price
JD 215 Grain Platform	$6,100	$3,700
JD 8250 Grain Drill 14x7 w/Fert & Grass Seed Attach., Dbl. Z/Z Discs	$5,200	$4,400
JD 8300 Grain Drill 18x7 Plain w/Grass Seed Attach Dbl Z/Z Discs	$5,010	$4,600
JD 7000 6 R Conserv Planter, Liq Fert Compu-Trak 200 monitor	$17,500	$14,900
NH 451 Loader, Rental Unit, Low Hrs		$14,500
JD 950 Roll Harrow 12'	$6,025	$4,500
JD 950 Roller Harrow 10'	$5,400	$4,275
NH #30 Forage Blowers	$3,500	$2,799

Special Discounts on 15 FMC Sprayers In Stock

USED EQUIPMENT

MF 760 Combine w/4 Row Wide 6 RN & 17' Grian Platform	$28,000
JD 6600 Sidehill w/643 Corn Head 1978	$37,000
JD 215 Flex Grain Platform, 1 yr odl	$7,500
JD 38 Forage Harvester.	$3,000
JD 3800 Forage Harvester	$4,500
NH 717 Forage Harvester w/2 Row Head	$1,800
JD Model F145 Mol Board Plow, good shape	$2,800
JD Model 2440 60 PTO HP, painted, New Tires, Dual Remote Control, Nice	$9,500
JD 7720 4WD w/6RN Head, 15' Flex Platform Wisc VG4D engine w/Clutch & Fuel Tank, Low Hrs	$750
NH 354 Grinder Mixer	$3,200
Complete Irrigation System	Call For Info
JD 2840 Tractor 2WD, New Rubber, Used Loader Available	$13,500
IHC 484 40 PTO HP Tractor, Diesel, Low Hrs	$7,850

Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
Above Prices Do Not Include Delivery; Some Trades Will Be Considered.

M.S. YEARSLEY & SONS, INC.

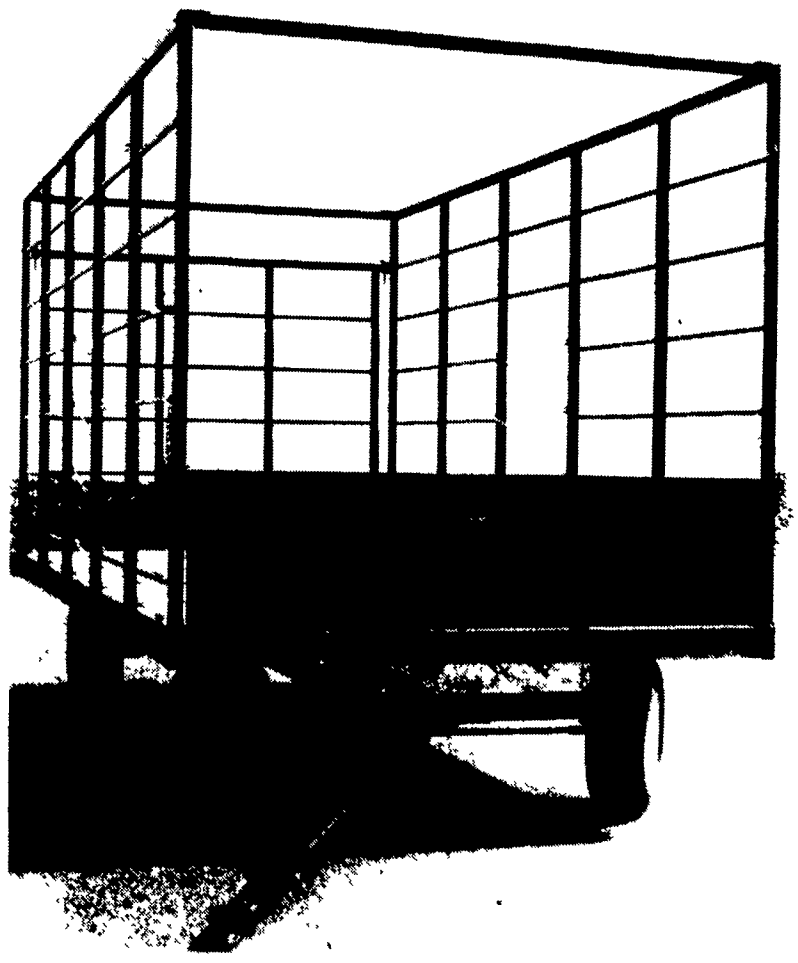
KUBOTA
WOODS ROTARY MOWERS
FMC

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

FARM-BILT...

Like No Other Bale Wagon To Haul Hay!

CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!



... Eight foot wide inside by Eighteen feet long.
... Rugged square steel tubing.
... Fold down front gate w/diamond plate platform.
... Swing-out tailgate
... Unload from side, front or rear.
... Solid oak floor.
... Eight ton running gear w/universal bearings.
... With New 9.5Lx15 tires.
... Backed by Hoober Parts and Service.

At Hoober's, The Best Doesn't Cost You More

Also Available in 22 Foot Length.

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End of Season KRAUSE SALE

For Following Models Only:

	Extra Cash Discount
... 2244, Rockflex Disc, 13'9" Cut, 22" 6 Gauge Blades, 9 1/8" Spacing, 4500 lbs. Wgt., 120 lbs. per blade	$300.00
... 4924, Rockflex Disc, 20'11" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 9500 lbs. per blade	$650.00
... 4926, Rockflex Disc, 22'5" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 10,000 lbs., 162 lbs. per blade	$725.00

While Supplies Last

OR

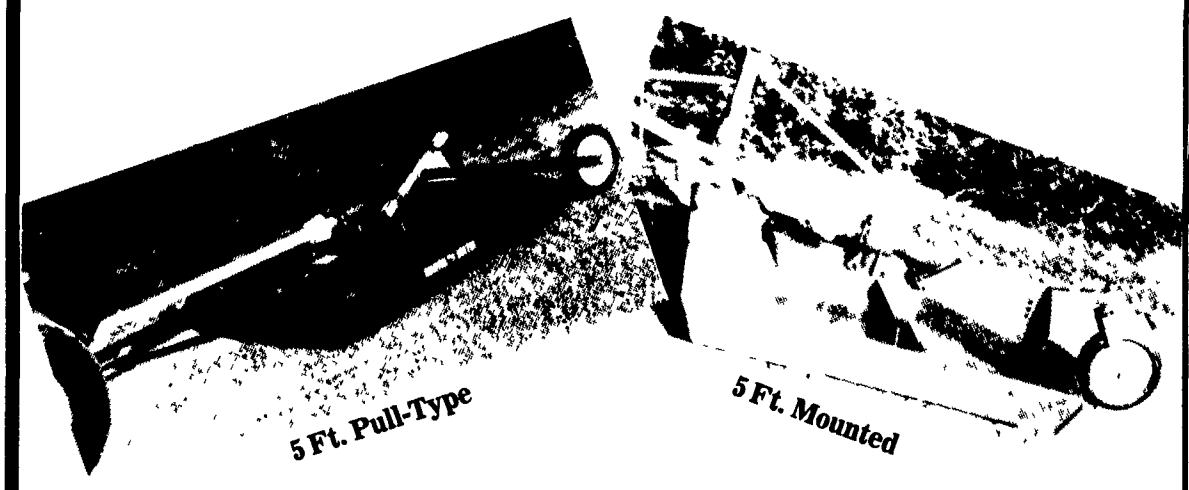
WAIVER OF FINANCE

'TIL 10-1-85

(25% Minimum Down Payment)

MASTER KUTTER

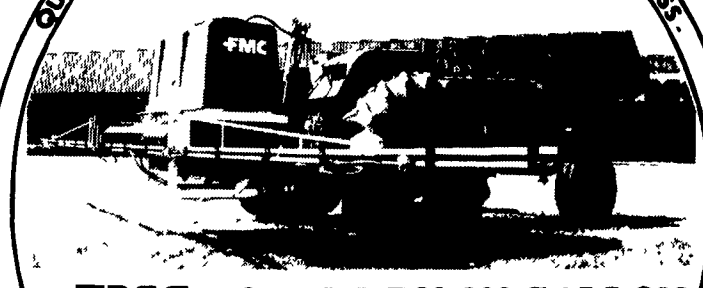
The Lancaster County Made Rotary Cutters



ECONOMY CUTTERS BUILT FOR DURABILITY

NEW

QUALITY OLD-FASHIONED SERVICE IS HOOBER'S BUSINESS.



FMC MODEL DP20-200 GALLON

- 3 Point Hitch w/26' Boom
- 20 GPM Diaphragm Pump
- Fiberglass Tank
- Pump Delivers up to 500 PSI

$1825

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

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C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

GREAT HOOBER DEALS ON USED COMBINES

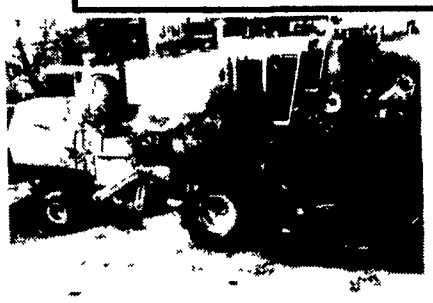
If You Are In The Market For A New Or Used Combine, Come To Us Before You Buy Because....

- Hoober has a large selection of Used Combines - all sizes and makes
- Hoober Used Combines are backed by 3 Combine Service Specialists
- Hoober Used Combines are backed by the largest Case-IH Combine Parts Inventory in the East.
- Most all Used Combines at Hoober's are priced below wholesalers.

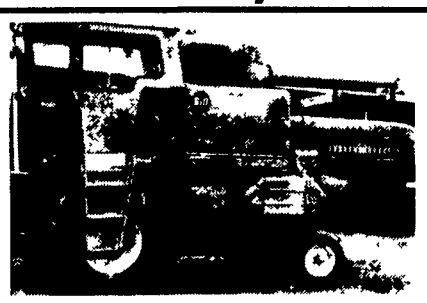
JUNE SPECIAL

1. - 10% A.P.R. Financing Thru Case Credit **OR** **2. - Interest Waiver Till January 1, 1986** **OR** **3. - Extra Cash Discount**

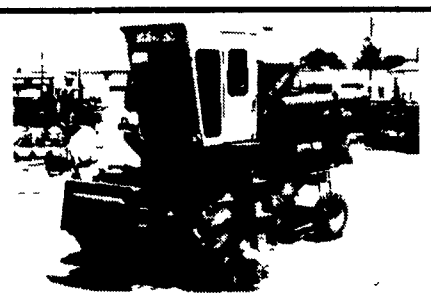
Buy Now And Save



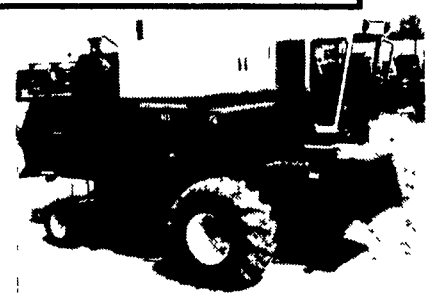
IH 815 Combine, Hydro, Diesel, Auto Header Control, Cab w/Air, Sharp 815 priced to sell now (U9596)



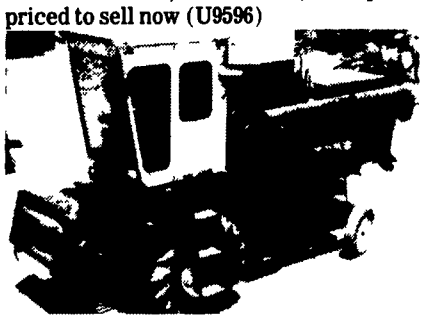
IH 715, Gas, Hydro, 18.4x26 10P (U8457)



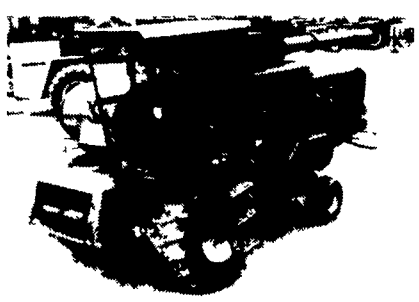
IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818)



IH 915 Diesel, Hydro, 28Lx26, A/C, Monitor, Radio, (U7961)

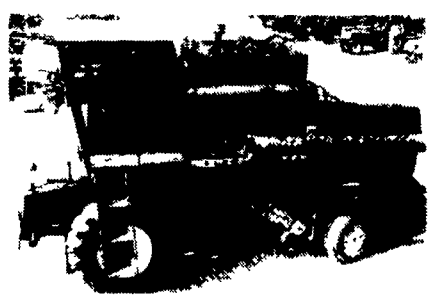


Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform (U7222)

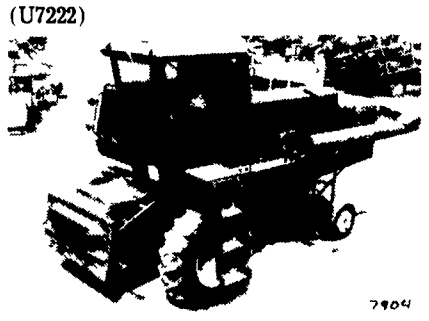


Massey Ferguson 510 Diesel, Gear, 23.1x26 8P, A/C, with 44 Cornhead (4 Row Wide), 13' Platform (U8742)

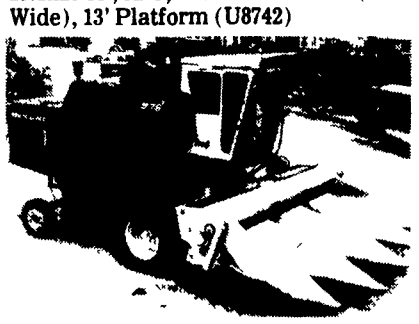
Massey Ferguson, 750 Diesel, Gear, 23.1x30 10P, A/C, (U8654)



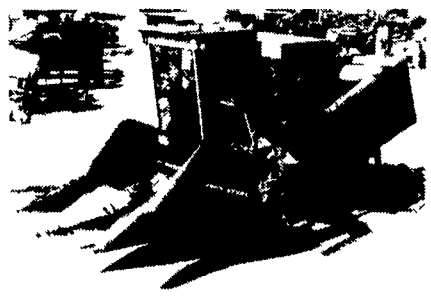
John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)



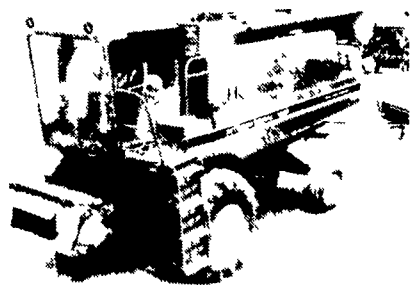
John Deere 4400 Gas, Gear, 18.4x26 w/13' Platform (U7904)



New Holland 975, Gas, Gear, 18.4x28 8P, with 4 Row Cornhead (Wide), 11' Platform (U9618)



Deere 45 Gas, Gear, A/C, 14.9x26; with 234 Cornhead & 10' Platform (U9834)



IH 1460 Axial-Flow, 1979, 30.5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292)

SIMPLE IS BETTER

case IH 1190 MOWER CONDITIONER IS SIMPLE & EASY

★ ★ ★ Header-mounted conditioner rolls crush & crimp to save leaves, promote fast drying.

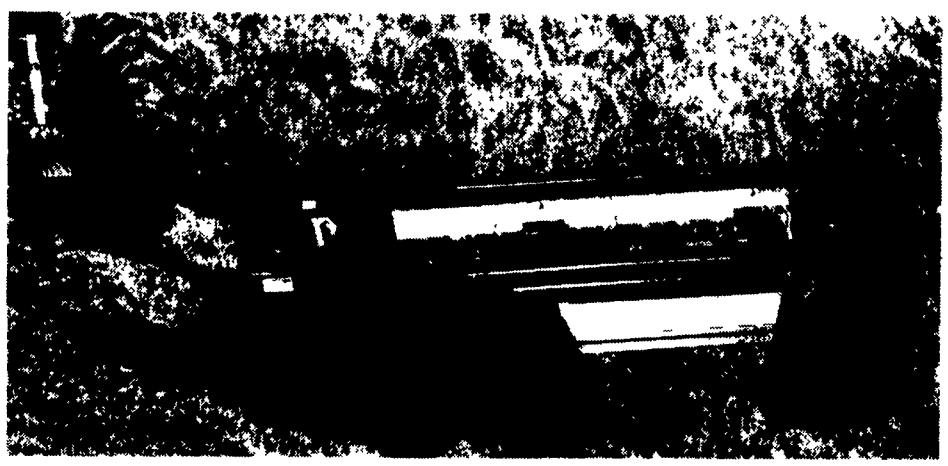
★ ★ ★ "Over-The-Top" frame design allows an unrestricted hay flow.

★ ★ ★ Patented roll separation lets you clear slugs without leaving the tractor.

★ ★ ★ Adjustable 44" diameter reel feeds crop gently to the conditioning rolls.

★ ★ ★ Every drive component is fully accessable for easy servicing.

COME IN... TRY THE SIMPLE HAY MACHINE



case IH 1190 MOWER CONDITIONER

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BLUE SPRAYER SALES

SERVICE

See Us For All Your Sprayer And Chemical Applicator Service

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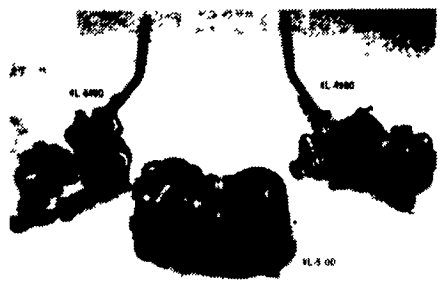


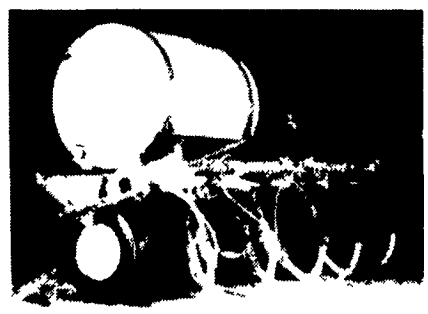
We Stock Blue Parts And Pumps. When Your Blue Sprayer Breaks Down. Call Us For Parts.

HOOBER SERVICE SPECIALIST

With Over 13 Years Experience Repairing John Blue Pumps And Equipment, Dan Knows How To Solve Your John Blue Sprayer Problems.

Dan Eller

JUNE SPECIALS

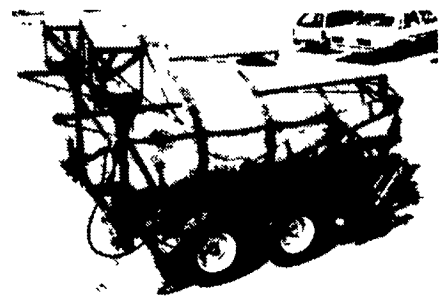


3 Point Applicator
- 15' Folding Tool Bar
- 200 Gal. Poly Tank
- 20" Rippled Coulters
- L-4405 Ground Driven Pump
- Gauge Wheels

SPECIAL PRICE
$4,975.00

List Price $6,337

1000 Gallon Field Sprayer



Features:
- 1000 Gallon Low-Profile Poly Tank
- 40 Ft. Self-Leveling Boom
- 2" Hydraulic Centrifugal Pump For Agitation
- L-4900 Blue Ground-Driven Metering Pump w/Hydraulic Press Wheels
- Adjustable Axle From 62.5" To 80" Wheel Tread
- Stainless Steel Sprayer Tube
- Stainless Steel Chemical Inductor

List Price $12,588
SPECIAL PRICE
$10,200

USED EQUIPMENT

TRACTORS

IH Farmall 504, Narrow Front Fast Hitch, New Paint (W1041)
IH F1206D, New 18 4x38, Dual PTO, Extra Sharp Tractor (W9890)
Deutz DX130, 18 4x38, Dual PTO, Cab w/Air, (Like New) (W9783)
IH 574D Utility, 14 9x38, Dual PTO, Consignment (W9687) **$5,800**
IH 560 Diesel, Fast Hitch, Wide Front, Dependable Power (W9623) **$3,800**
Deere 4230D, 18 4x34, Dual PTO, Quad Range, 2677 Hrs (W9064) **$11,900**
IH F1206D, 20 8x38, Dual PTO, Cheap, Dependable 120 HP (W8934) **$8,500**
IH F1466D, 150 HP, 24 5x32, Aux Tanks, Dual PTO, One Owner (W9236) **$13,900**
Steiger 1979 PT225, Cat Engine @ 225 HP, 18 4x34 Duals (W9689) **$38,500**
IH F1086D w/ROPS, 20.8x38 Dual PTO, Sharp (W8729) **$17,500**
IH F966D, 18 4x34 Tires, Dual PTO, 110 HP (W8229) **$12,500**
Ferguson 20, 25 HP, 3 Point, Good Small Tractor (W9649) **$1,750**
IH F460 Gas, Fast Hitch, Tricycle, 14 9x38, Sharp (W9856) **$2,500**
IH F656D, 3 Point Hitch, Wide Front (W9918) **$6,200**
Deutz, DX160, Cab w/Air, Dual 18 4x38 (W9694)
IH Farmall Super C w/Cultivators (W9392) **$1,600**
IH F986D, Cab w/Air, Dual PTO, 18 4x38 (W9240) **$17,500**
IH Farmall Super C w/2 Row Cultivators (W8569) **$1,500**
IH F1086D, 18 4x38 Duals, ROPS, Dual PTO (W9532) **$16,800**
Case 2390, 160 HP, 250 Hours, Like New, Dual 20 8x38 (W9997) **$28,500**
Steiger Wildcat III, ST210 w/18 4x34 Duals (W9928)
MF 1085 Diesel, 16 9x38, 540 PTO, Excellent Tractor (W9996) **$8,500**
IH F656D Hydro, 540 PTO, 15 5x38 (W1005) **$7,800**
IH F826D Hydro, Dual PTO, 18 4x34, Completely Reconditioned (W9743)
Case Model 411B, 13x28 Tires, 3 Point, PTO (W9906)
IH Farmall H, 12 4x36 Tires, Mint Condition (W9625) **$1,200**
Steiger ST280 Cougar III, Dual 20.8x38 (Repossessed)
IH Farmall Super MTA, Power Steering, Belt Pulley (W9620) **$2,395**
IH F1066 Hydro, 20 8x38 (W1045)
IH F1066, 18 4x38 (W1058)
IH F504, TA, 2 pt, New Paint (W1041)
IH Farmall Super M (W1047)

USED DISC HARROWS

Bush Hog 12' Disc, Heavy-Duty, 9" Spacing (T9847)
Deere 110 Disc, 12', 9" Spacing, Good Finishing Disc (T9807) **$1,900**
Deere 210 Disc, 12', 9" Spacing, 20" Blades (T9074) **$2,200**
Bush Hog 10', Spacing - 9" Front, 7½" Rear, Good Disc (T9109) **$1,675**
Deere 110, 10', 9" Spacing, Must Go (T8034) **Make Offer**
IH 760 Offset, 14', 9" Spacing, Good All-Around Disc (T9134) **$2,850**
Krause, 2416 Rockflex, Heavy Duty, 26', Rebuilt (T9020) **$12,800**
Krause 4926 Rockflex, 23', 9" Spacing, Less Than 250 Acres (T9801) **$11,000**
IH 350 Disc 10', 7½" Spacing (T9519) **Reduced $1,675**
Deere 310, Heavy Primary Cutting Disc, 12', 11" Spacing (T9318) **$3,500**
Krause 2410 Rockflex, 19', Heavy Duty (T9688)
Krause 2416 Rockflex, 25' Heavy Duty Needs Work (T9761)
IH Fast Hitch Disc, 16 Blades, Fits Farmall 100, Super A, 140 (T9940) **$350**

OTHER USED TILLAGE

IH 55 Chisel Plow, 11 Shank Mounted, Gauge Wheels (T9796) **$1,850**
IH 710 Plow, 3 Bottom 16" Semi Mount, Automatic Reset (T9916) **$1,800**
AC 1600 Chisel Plow, Mounted 8 Shank, Gauge Wheels, Coulters (T9851) **$1,275**
IH 550 Plow, 5 Bottom, 14", Semi Mount (T9857) **$950**
IH 710 Plow, 6F, 16", Semi-Mount Excellent Buy (T7892) **$2,500**
IH 540 Plow, 4F, 16", Semi-Mount, Good Cheap Plow (T9725) **$1,000**
Brillion, STT-01, 16' Wing Harrow (T9185) **$1,200**
IH 55 Chisel Plow, 13 Shank Mounted, Gauge Wheels (T9894) **$1,800**
IH 311 Fast Hitch Plow, 3 Bottom 14" (T9872) **$350**
Krause 2867 Slicer Chisel, 7 Shank, Traded on 9 Shank - Like New (T9845)
Brillion, 10' Cultipacker (T9077) **$675**
IH 315 Cultimulcher, 12' (T9677) **$1,000**
IH 45 Vibra-Shank Field Cultivator, 12½" w/Drag (T9520) **$1,700**
IH 45 Vibra Shank Field Cultivator 20' Hyd Fold w/Mulchers (T9120) **$2,500**
Tebbins 13 Shank Subsoiler, Trailing w/Wings, Automatic Reset (T8187)
IH 2 Bottom Plow for Super C (T8570) **$125**
IH 2 Row Cultivator for Super C or 200 (T9448) **$250**
IH Mounted Cultivator for Super A or 140 (T9381) **$425**
Noble, 6 Row Cultivator w/Folding Wings (T9298) **$3,000**
IH 45 Vibra Shank Field Cultivator 16' w/Mid-west Mulchers (T9474) **$1,350**
IH 4 Row Cultivator Fast Hitch Gauge Wheels (T9855)
IH 45 Vibra Shank Field Cultivator, 22' w/Hyd Wings, Mulchers (T9926)
White Model 548 Plow, 6F, 18" Automatic Reset, On Land (V9927)
IH Fast Hitch Plow, Fits Farmall 100 Super A, 140 (T9941) **$250**
Deere Model F355H Plow, 5 Bottom 16" Hyd Reset Semi-Mount (T9945)
IH Cult & Hoer, 4 Super A (T1040)

PLANTERS & DRILLS

IH 5100 20x6 Grain Drill w/Grass Seed (V9998)
IH 510 Grain Drill, 18x7 w/Fertilizer, Double Disc Openers (V9905)
IH 400 Cyclo Planter, 6RN, Fertilizer, Insecticide (V7666) **$2,950**
Deere 7000 Planter, Plate, 4 Row w/Liquid (V8298) **$3,800**
IH 510 Drill, 21x7 w/Single Disc Fertilizer (V8881) **$2,500**
IH #10 Drill, 13x7 w/Grass Seed (V9569) **$800**
Deere Drill, 15x7, Grass Seed & Acre Meter (V9853) **$1,100**
IH 400 Cyclo Planter 6 Row 30" (V9430) **$2,200**
AC 600 Planter 6 Row No Til Monitor Dry Fert Insecticide (V9376)
IH McCormick Grain Drill 13x7 (V9534) **$650**
Deere 21x7 Grain Drill, Acre Counter Plain (V9925)
Deere Drill Model 8300 16x10 Double Disc Press Wheels (V9922) **$2,800**
IH 400 Air Planter 8 Row 30" Fertilizer Insecticide No Til Coulters (V9947)

OTHER USED EQUIPMENT

Walsh 3 Point Sprayer, 200 Gallon Fiberglass Tank, 24' Boom (V9889)
John Blue, Tool Bar Applicator 4 Shank (V9919) **$1,000**
Ford Mower, 5' 3 Point Hitch (U9609) **$295**
Deere 9' Sycle Mower Model 39 (U9864) **$500**
Meyers 300 Gallon Sprayer w/Boom (V9143)
FMC R10P200 Sprayer w/Hose & Reel (V9073)
(2) 90 Gallon Poly Tanks, Liquid Fertilizer, Monitors (2) 8 Row Pumps (V9924)
Rhino Flex 15 Cutter, 540 PTO Chain Good (U9929) **$5,500**
IH 540 Spreader 150 Bushel, Completely Reconditioned Hyd Endgate (V9769)
New Holland 273 Baler w/Thrower (Consignment) (U9893)
IH 1150 Grinder-Mixer, Hammers Never Turned (U9746)
FMC 1229 3 pt, 100 gal sprayer (V1077)

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C.B. HOOBER & SON, INC.

VISA

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION

NEW EQUIPMENT

Hesston 6555 14' SP Windrower
Hesston 70-66 62 HP 4 WD Tractor w/Loader
Hesston 5530 & 5540 Rd Balers, Avail For Rent
Hesston 4600 Beeline Baler
Tye 10' no-till Drill, available for rent
Pequea 710 7' Hay Tedder
Gehl BU 960 16' 3 beater Forage Boxes
Gehl FB 1540 Forage Blower
Gehl FB 1580 Forage Blower
Gehl FB 99 Forage Blower
Gehl 1060 Forage Harvester
Gehl 1260 Forage Harvester
Bush Hog 6' & 7' Rotary Choppers
Gehl 4610 44 HP Skid Loader, Dem
NI 351, 353, 354 manure spreaders
Century 500 gal 35' boom centrifugal pump field sprayer
Century Dye marker, special price
NI 406 hyd drive hay rake
NH 985 Combine w/Cab, 13' Grain Platform

USED EQUIPMENT

NH 495 12' Pull-Type Mower Conditioner, 2 Yrs Old, Nice Cond
Vicon 3 pt 8 wheel wheel rake
3 pt. 4 wheel wheel rake
Dyna-Hoe tractor & backhoe w/2 buckets
Mohawk 3 pt 9 shank chisel plow
Hesston Field Queen 7600 SP Harvester w/heads
Gehl CB1000 forage harvester, elec control
(2) Dion 3 Beater Forage Box
JD 13 Disc Grain Drill
JD 4 Bot Plow
(2) Wic 7HP Bedding Choppers

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat. 7:30-4:00

Pifer's Farm Equipment

New and Used
We have a very good variety. If we don't have it, we'll get it.
5 miles west of York Springs, PA
717-528-4651

JOHN DEERE *Nothing runs like a Deere*

TRACTORS

JD 4450 MFWD 1,700 hrs	$44,000
JD 2550 MFWD, 600 hrs	$19,500
JD 4020	Coming in
IHC 1066 Hydro w/Cab	Coming in
JD 720 Gas WF 3 Pt	$3,985
JD 730 Diesel 3 Pt.	$3,985
JD 4420	Coming in
Farmall 460 Gas, Fast Hitch, 3 Bt. Plow	Coming in
IH 574 Diesel	Coming in
Ford 1600 w/Loader	Coming in

COMBINES

JD 6600 Side Hill, Hydro	Coming in
JD 6600 Diesel	$13,500
JD 6600 Gas, New Engine	$11,800
IHC 82 Pull Type	$2,250

WINELAND EQUIP. INC.
JOHN DEERE
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

USED TRACTORS

A.C. 6080 Fully Weighted
JD 620 Tractor

MANURE SPREADERS

NI 218 Spread w/Hyd. Endgate
NI 206 Ground Drive Spreader
Hawk Bilt 187 R.H. Tank Spreader
Starline 930 L.H. Tank Spreader

UNI EQUIPMENT

709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
717 Combine w/13 ft. Header
713 S Grain Head
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head

MISC.

12½ Miller Offset Disc
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

HAY EQUIPMENT & FORAGE

NH 495 (12 ft.) Haybine
NH 489 Haybine
NH 4[SOLD]ybine
NH 1495 Hayb[SOLD]Hydrostat Drive, Air, used 3 seasons
IH 11[SOLD]bine (used 1 season)
MF 81 (9 ft.) Haybine (nice)
NH 320 Baler w/No. 70 Thrower
NH 770 R-2 Chopper Head (2 Row Wide)
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
Hesston 1010 Hydro Swing Haybine

COMBINES & CORNHEADS

1976 KKS Gleaner Combine w/10 ft. Hdr.
1974 300 M.F. Combine w/10 ft.
300 M.F. (Diesel) Combine
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

NEW SPECIALS
10 ft. Brillion Seeder **$2995.00**
NH 718 Forage Harvester **$6750.00**

ALLIS CHALMERS
NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND

A Distributor of CENTRAL TRACTOR FARM & FAMILY CENTER

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
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H. Daniel Wenger, Prop.

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 **215-965-5203**

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 2750 Dsl., Hi/Low, new
JD 2550 Dsl., Hi/Low, new
JD 2940 D[SOLD] 1400 hrs. roll guard enclosure, 1981 model
JD 4040 Dsl., Cab, Air, Quad., 700 hrs., next to new
JD 4020 diesel, WF, 1968 Model
JD 4620 Dsl. w/Cab, Power shift, very nice
JD 4230 dsl., Power Shift
JD 4320 Dsl., Roll Guard Cab w/38" Rubber
JD 301[SOLD]. RC, Very Nice
JD 251[SOLD]s WF, Very Nice
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2840 Dsl., WF
JD 2040[SOLD] diesel Utility, very nice
JD 1050 Dsl. 850 hrs., like new
Ford TW20 Cab, Air, Duals, Like New
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice
IH 826 Dsl., WF, 3,000 hrs., very nice
IH 756 diesel, WF, 3 pt.
IH 686 Dsl., WF, 3 pt., Very Nice
IH 666 Dsl., WF, very good
IH 584 Dsl., Utility, Very Nice
IH 856 Dsl. 3 pt. WF
IH 544 Dsl., utility, 3 pt.
IH 1066 Dsl. Cab, Air, Black Stripe
IH 1066 Red Cab & Air, very good
IH 666 Gas, WF, Very Good
IH 656 G Hydro, 15x38 Rubber
IH 460 w/Fast Hitch, Good Rubber
IH 560 Dsl.
IH Super A w/Cultivator
AC 185 Dsl., WF, Very Nice
Oliver 1755 dsl., WF, 2100 hrs., very good
Oliver 1750 Gas[SOLD]WF, Over & Under Shift, 1200 hrs.

New Deutz Fahr Hay Tedders 9'-18'-27' Models Early Buyers Save Big $$$$$

LOADER TRACTORS

IH 460 Utility w/Industrial Loader
JD 2030 diesel, 1800 hrs., Hi/Low w/146 loader
JD 820 Dsl. w/loader

Farm Bilt Bale Wagons 8x18 8 ton gear adjust. tongue, 11Lx15 tires, $1,850

TILLAGE

Brady 22' Hydraulic Fold Field Cultivator, Very Nice
Glencoe 7 Tooth Soil Saver
Glencoe 12' 3 pt. Field Cultivator

DISCS

JD RWA 11'
JD AW 12'6", Very Good
JD 13' 4000 Double Offset

CORN HEADS

AC KL 238, A438
JD 243, 244, 343, 443, 444, 643
IH 843, 227, 844
MF 43 & 63C, 1143

NEW ARRIVALS

JD 4440 diesel, cab, air, Power Shift
JD 4430 Dsl., Cab, Air, Quad, 1977 Model 2200 hrs.
IH 856 Dsl. Cab & Air, very nice
NI 324 2RW Picker w/12 Roll Husking Bed, like new
JD 3960 Harvester w/Elec. Controls
JD 346 Twine Baler w/#30 Thrower
MF 43 Low Profile Corn Head
MF 410 Gas, 13' Grain Table, 3R 30" Corn Head

HAY EQUIPMENT

NH 467 Haybine, Very Good
NH Super 69 Baler, Excel. Cond.
NH 479 Haybine
Gehl 72 6' Flail Chopper
JD 1209 Mower Conditioner, Late Model
JD 346W Baler w/Thrower
NH 489 Haybine
NH 845-846 Rd. Balers, very nice
NH #80 3 Pt. Rd. Bale Mover
NI 456 Rd. Baler, Like New
NH 1002 Bale Wagon, Like New
NH 78 Baler w/Wagon Hitch
NH Pickup Head for 890, 892, 880's
JD 640 R[SOLD]/dolly whl.
Vermeer 605 F Rd. Baler
Hawk Built Rd. Baler
Ford 530 Baler, excel. cond
NH 1005 Bale Wagon, single bale unloads

SPECIAL
NH 1049 Self-Propelled Bale Wagon, 160 Bale Capacity, Very Nice

CORN PICKERS

JD 300 2 or 3 Row, like new
Farmall M Tractor w/NI Super Picker
NI 325 2 RN 12 Roll Bed
NI 324 2RW w/Super Sheller
NI 323 1R, picked 125 acres
NI 702 Uni Husker w/Cab, 3R 30[SOLD]Snapper Head 1400 hrs., excel. cond.

CORN PLANTERS

JD 7000 4 row consv., Dry Fert., Monitor, Insecticide
JD 7000 4R W. Dry Fert., Insect. Attach w/No Till Coulters
JD 1240 Plate, Liq. Fert.
JD 1240 4R. Dry Fert., Insect.

COMBINES

MF 540 Dsl. Cab, Air, 178 hrs., like new
MF 82 w/12' Grain Table, good condition
1980 Gleaner F2 dsl., Cab & Air, 13' Grain Table
1979 JD 4400 Dsl. Cab & Air, 1100 hrs., very nice
1978 JD 6600 D[SOLD]b, Air, Hydro., 4WD
1977 JD 4400 Dsl., Cab & Air, 23x26 rubber
JD 6620 Dsl., Cab, Air, Hydro, reversable feeder house, 600 hrs., like new
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
1975 JD 3300 Gas, Cab & Air, Very Nice
1974 JD 7700 Dsl., Cab & Air Turbo Hydro
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
IH 715 w/Cab, Very Nice, Choice Of Heads
NH 975 Cab, 11' Grain Platform, 2 R. C.H.
IH 820 13' Flex Head, Like New
New & Used JD 213 Flex Heads

Good Selection of Grain Tables
Financing Available on Above Machines

MISCELLANEOUS EQUIPMENT

JD 8200 14x7 Grain Drill w/Grass Seed
Bushhog 5' Rotary Mower, 3 pt. New
JD & Ford 3 pt. 6' Flail Mower Planters
18x38-18x34 Duals
Cabs to fit IH 706 thru 1466 Tractors
NH 353 Grinder Mixer, very nice
Brillion 8' Alfalfa Seeder w/Transport, good condition
IH 950 Grinder Mixer
JD 4 Row RG & RM Cultivators
Caldwell 7' 3 pt. Hitch Blade, new
JD 158 Loader, used
Ontario 14x8 Hoe Drill, very nice
IH 2R. Potato Digger, very good
Cab to fit JD 3010-4320

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

SUPER PRICES — ALL BRAND NEW

24 ON STOCK

SITREX 3 pt. Roto-Tillers w/P.T.O.

(2) Only 50" ..... $ 875
(5) Only 58" ..... $ 975
(3) Only 66" $1175
(5) Only 74" $1275
(2) Only 58" Extra Heavy $1275
(4) Only 72" Extra Heavy $1675
(3) Only 82" Extra Heavy $1775

KING KUTTER ROTARY MOWERS

4' 3 pt. ..... $ 385
4' 3 pt. Heavy Duty .. $ 485
5' 3 pt. ..... $ 395
5' 3 pt. Heavy Duty .. $ 495
6' 3 pt. Heavy Duty .. $ 695
7' 3 pt. Heavy Duty .. $1395
4' Pull .... $ 545
5' Pull .... $ 595
6' Pull .... $ 795
7' Pull $1495
5' 3 pt. Heavy Duty Estate Mower $1295

SITREX 3 pt. CEMENT MIXERS

Regular Duty $425
TR 25 Heavy Duty $495
TR 35 Heavy Duty $550
TR 55 Heavy Duty $695

HEAVY DUTY HUBS AT NO CHARGE

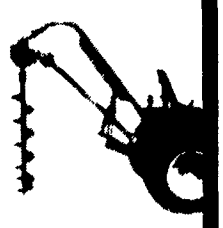
SITREX 3 pt. HAYRAKES (and TEDDERS)
$495

KING KUTTER LANDSCAPE BOX

6' ..... $ 495
7' ..... $ 595

KING KUTTER POST HOLE DIGGERS

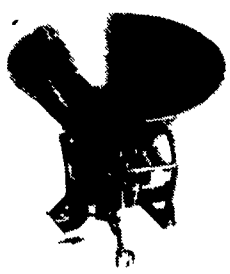
Good Quality — Not El Cheapo
6"-9" or 12" Augers (Your Choice)
$495

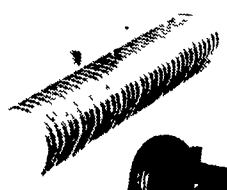


9 TINE CHISEL PLOWS
$495

SITREX
3 pt. Seeders w/ P.T.O.

(4) Only PA 150 ..... $365
(11) Only PA 250 ..... $385
(34) Only PA 300 ..... $395
(4) Only PA 400 ..... $425
(2) Only PA 500 ..... $450





KING KUTTER STONE RAKES
6'...$495 7'...$550
8'...$595

1985 HUDSON 9500 GVW TRAILERS

All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695

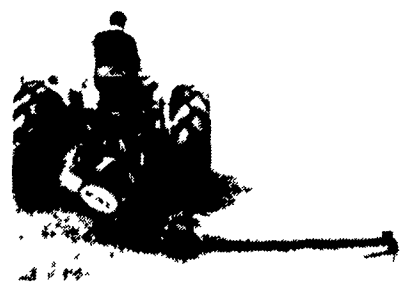
BRAND NEW IMT 539 DELUXE 39 H.P.

Reproduction of Massey-Ferguson 35, Parts Interchangeable
- Live Pto
- Differential Lock
- 3 Cylinder Diesel
- Lights & Linkage
- Deluxe Seat

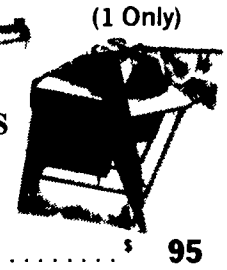
$6995

WETTMORE WAGONS (Less Rubber)

(4) Only 6 Ton 6x15 Rims $450
(3) Only 8 Ton 8x15 Rims
Adj. Tounge $550
(2) Only 10 Ton 8x15 Rims
Adj. Tounge $625
(1) Only 11 Ton Tandem 8x15 Rims
Adj. Tounge $895
All Wagons Are Rear Tie Rods



DYNA BALANCE SITREX 6' SICKLE MOWER
$1695
(1 Only)



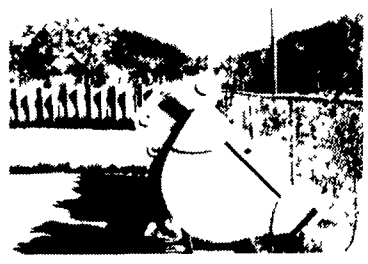
SITREX 3 pt. WOODSAWS
$450

SITREX P.T.O. TEDDERS
(9) Only 2 Wheel Pull ..... $ 995
(4) Only 4 Wheel Pull $1795

NEW BACKHOE BUCKETS FOR JD - CASE - FORD

- 12" $495
- 18" $595
- 24" $695
- 36" $895

For Heavy Duty, Add $200



NEW MISC. EQUIP.

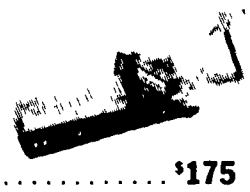
1 Row 3 pt. Cultivator ..... $ 95
3 pt. Potato Plow ..... $ 95
3 pt. Boom Pole ..... $ 79
Heavy Duty Boom Pole ..... $ 179
3 pt. Scoop For Dirt ..... $ 395
3 pt. Winch - 6600 lb. Heavy Duty $1495

KING KUTTER DISC'S

5½' or 6½' 18" Blades
Notched Front - Plain Rear
$495

SPEEDY 1200 BUSHEL CORN CRIBS
$850

KING KUTTER SCRAPER BLADES



6' Heavy Duty $175
7' Heavy Duty $195
8' Monster Duty $695

IMPORTANT INFORMATION

PRICE POLICY GUARANTEE — We Will Not Be Undersold - If You Can Find It Cheaper Anywhere, Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash.

SHIPPING — Available At Nominal Charge Anywhere in USA

DEALERS — Call For Quantity Discounts (10 Or More Items)

ALL UNITS — Are Complete With 540 R P M P T O 's Where Necessary

ALL UNITS — Were Chosen By Our Company To Be The Best Available For The Money Spent

It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.

EXCELLENT SELECTION OF AFFORDABLE NEW EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

IH 784 w/Cab, 1978 Model
$7,900

CORNHEADS

AC 2 Row for A, E, K, E III, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II L, M, F - From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc - From $850
JD 6 Row for 6600, 7700, Etc. - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975, 985, All QT - From $2000

BALERS

NH 315 w/Thrower
Ford 530
Extra Throwers
Case 220

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
IH 1206 Cab
JD 2 Post Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach
JD 43 Pull Sheller
Haban P T.O. Sheller

PLOWS

AC 2x & 3x5C
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 3x-4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH
IH 3x FH
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover

DUALS

18.4x34 MF
18.4x34 Snap On
20.8x38 Axle
18 4x34 Axle
18 4x38 Snap On

WAGONS

Metal Bale Throw Rack
Flat Bed Wagon

HAYBINES

NH 478-7'
Hesston 1070-7'

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

LOADERS

MF Off 165
Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Loader Off AC 210
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH for 504 Utility

DISC'S

IH 8'-10'-11'-13' Transports
Ford 16' Transport
JD Plowing Disc-10'
JD BW-14'
KK 6' 3 pt.
Kewanee 13' Rock Flex
IH 480 w/Wings
IH Cub Disc

HARVESTERS

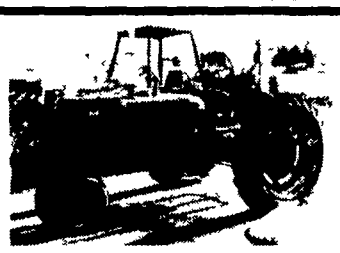
Fox Super 1000
JD 38
MF 260
NI 705 Uni System
JD 34
NH 890

SICKLE MOWERS

JD 9 3 pt.
JD 38
IH 3 pt.
Ford 3 pt
IH Cub
IH A-SA-B-BN

CULTIVATORS

Ford 2x-4x-6x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt. - New



Farmall H, Rebuilt Motor, Exceptionally Clean $1,500

Case 1030 - 2700 Hours
1966 - Lots For The Money
ONLY $4,900

HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-77Q
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD 34 Cutterbar
JD 2x40 for 38-3800
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted
NH 770 Cutterbar
NH 2x40 Snapper for 890

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1970 Ford 900 Single Axle Construction Dump $7300
1947 Ford Fire Truck $2950
GMC w/Grain Body $1500
1977 Dodge 4WD Pickup w/Snow Plow . $4800

FIELD CULTIVATORS

JD 12' 3 pt. | Glenco 13' 3 pt
JD 18' 3 pt.

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt.
D B. Pull

MISC. EQUIP.

Danuser 3 pt. Post Hole Digger-Heavy Duty
Corn Drags
LG 36' Elevator
IH Cub & 140 Attachments
Hesston 10W Mower
Farmhand Feed Processor
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Lime Spreader

TRANSPLANTERS

2 Row - Pull & 3 pt.
1 Row - 3 pt.

ROTARY MOWERS

JD 5' 3 pt
JD 5' Pull
IH 12' Stalk Chopper
Cub 60"
Brady 12' Stalk Chopper
Oppel 12' Stalk Chopper
Modern 7' Pull
Toro 3 Gang Reel (SP)
Bush Hog 14' Pull
Lilliston 7' 3 pt
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
Woods L59 for AC "C

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor

FLAIL CHOPPERS

NH 38

SPREADERS

NH Tandem Axle-250 Bu.
NI 12A - Like New
NH 512

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger
1 Row Planter
2 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull

CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
8', 9', 10' 3 pt

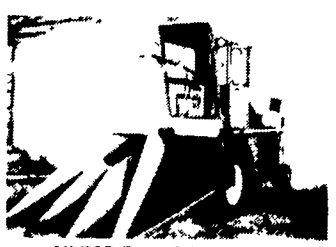
CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt

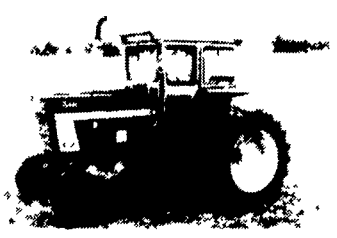
CULTIPACKERS

9'-10'-12'
14' w/Transport

AC D19 Diesels, Choice of 3 One Has Loader
ONLY $2,850 EACH

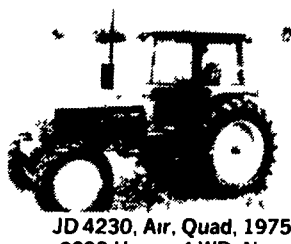


NI 705 Diesel, Low Hours, 760 Chopper, 3x30 Head
Very Nice $11,800

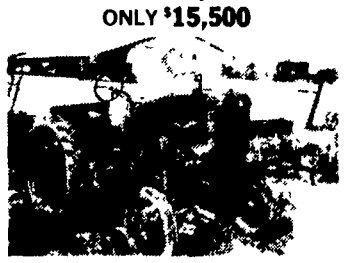


IH 1066, Cab, Duals, Very Nice, Good Condition
ONLY $10,300

IH 484-1979-2200 Hours
Very Nice $7,600

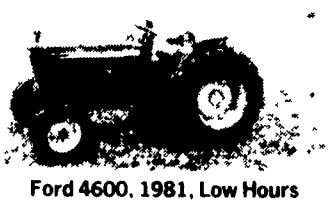


JD 4230, Air, Quad, 1975 2200 Hours, 4 WD, New Rubber, Very Clean
ONLY $15,500



Farmall Super AV w/Cultivator, Good Condition
Choice of 3 $2,900

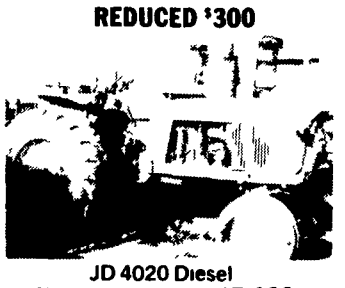
REDUCED $1000



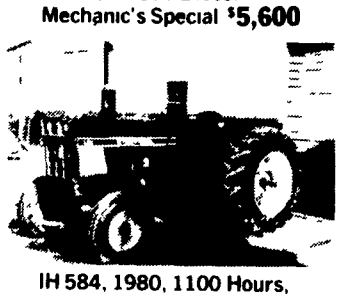
Ford 4600, 1981, Low Hours
New Tires, ONLY $7,900

Farmhand F89B Feed Processor 1000 R.P.M.
Very Good Condition
ONLY $4,450

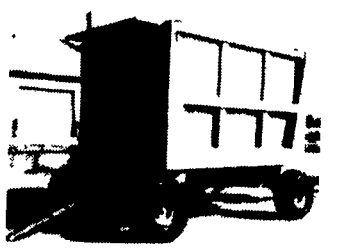
REDUCED $300



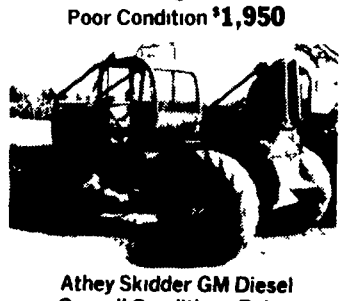
JD 4020 Diesel
Mechanic's Special $5,600



IH 584, 1980, 1100 Hours, Excellent, ONLY $8,900



Field Queen Side Dump Wagon
Poor Condition $1,950



Athey Skidder GM Diesel
Overall Condition - Below Average - ONLY $6,900

REDUCED $400

IH 656 Diesel Hydro, Super Clean, ONLY $6,500

REDUCED $500

IH 856, Cab, 4100 Hours, Good Condition,
ONLY $7,400

REDUCED $1000

JD 4320, 3800 Hours, Diff Lock, 2 Valves, Super Sharp, 1972 $10,500

New Long 310 4WD With Loader
List $13,800
Straight Sale $11,900

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JOHN DEERE TRACTORS

A	$850
H w/Cultivator	$1250
"M", Cult, Mower	$1500
A w/Widefront	$1500
(2) G	Choice $1500
R-New Paint	$3000
730D-Try-3 pt.-Direct Ele.	$3200
730D-WF-3 pt.-DE-Wts.	$4300
(3) JD 301-WF-3 pt.-1971	Choice $4850
3020-Gas	$5500
4020D-Diff.-1967-As Is	$5600
5020-Cab	$8900
4320-Cab-3800 Hrs.-Nice	$10,500
7520-4 WD-Nice-Air-3 pt. & PTO	$13,900
4230-4 WD-Cab-Quad-Excellent	$15,500

FARMALL TRACTORS

C w/Mower	$1300
H-Fenders-Clean	$1500
Super C-New Paint.	$1650
(2) 460-Gas-Try	Each $1900
560 Gas-New Paint-As Is	$2400
(3) Super AV w/Cultivator	Choice $2900
460 w/Loader	$2900
Super A-New Tires-Clean.	$3000
560-D-WF-FH	$3700
140, Cult, FH	$3950
560D-Clean-Wide Front-FH	$4500
374-Cab-Clean	$4950
656D-Hydro-Clean	$6500
574-Cab-1975-4300 Hours-Nice	$6500
(2) 574-Cab-1977-Nice.	Choice $6900
856 w/Cab	$7400
484-Cab-1979-2200 Hours	$7600
784-Cab-3500 Hours-1978	$7900
584 Diesel-1980-1100 Hours	$8900
784-4WD-Cab-1978-3500 Hours	$8900
684-Cab-1980-Nice	$8900
584-Cab-1979-Nice	$8900
1456-Cab	$9650
1066 w/Cab & Duals-1972-Nice	$10,300
1466-Cab-Air-Nice-Weights-1973	$10,800

FORD TRACTORS

6000D-Wide Front	$2000
4000 w/Loader	$5500
3400 w/Loader	$6500
(3) 6600-Cab-1977-Dual Power	Choice $6900
7600-Cab-1977	$6900
6600-Cab-1977	$6900
6600D-Flat Deck-1976	$7900
4600D-1981	$7900
County 754-4WD	$8900

OLIVER & WHITE TRACTORS

550-Utility	$2000
1650 Gas-New Tires	$4500
1800-Cab-Nice	$4950
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours	$14,900

IMT & LONG TRACTORS

IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9900
460 4 WD-New-Was $15,373	$11,200
310 4WD w/Loader-New.	$11,900

ALLIS CHALMERS TRACTORS

WD	$850
C-Cult	$950
C-Plow-Cult-R. Mower S.B-Mower	$2250
(3) D19 Diesel-1 has Loader	Each $2850
7000-As Is-Cab.	$4900
(2) 190 XT Series 3-Cab-Nice.	Choice $6900
200-No Cab-Nice	$7500
220-Very Nice	$7700
200-Cab-Very Nice-1972	$8500
185-Wts.-Very Nice	$8500
210-Cab-Loader-Nice.	$8900
185 Cab-Air-1978-2200 Hours	$9900

MASSEY FERGUSON TRACTORS

Pony-plow-cult-blade	$1350
30-Needs Tune Up	$1600
65-Utility Diesel	$3950
165 w/Loader-Gas	$4900
1080D-1969.	$5900
165 w/Loader-Diesel-Nice	$7500
1085D-1977.	$7900
1150-Cab-Duals-Sharp	$8900

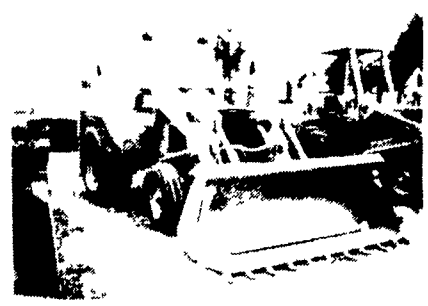
FINANCING AVAILABLE WITH 20% DOWN- UP TO 4 YEARS

REDUCED $600

AC 185 Cab, Air, 1978
2200 Hours, Sharp
ONLY **$9,900**

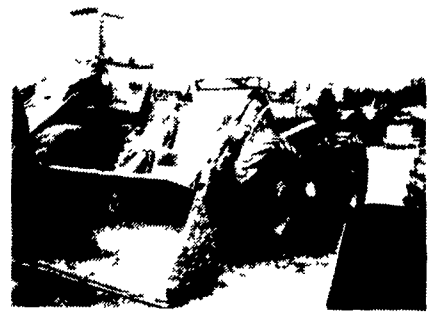
EXCEPTIONAL BUY

Ford 6600 - 1977's
Choose From 4 With Cabs
(3) Have Dual Power
CHOICE **$6,900**



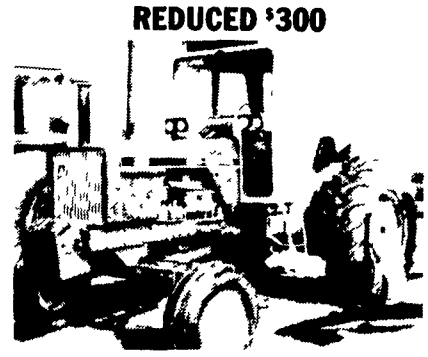
1980 Case 580F, Backhoe,
2400 Hours, 4 in 1, Cab
Slider, Good Cond.
$19,750

IH 584, 1979, 2200 Hours,
Cab, **$8,900**



1971 Case W7E, 4WD Loader
Very Nice, Choice of 2
$10,700

REDUCED $300

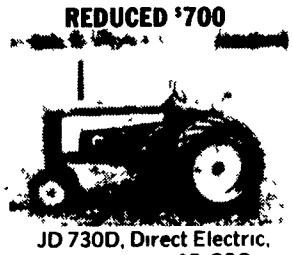


AC 200, Sharp w/Cab
$8,500

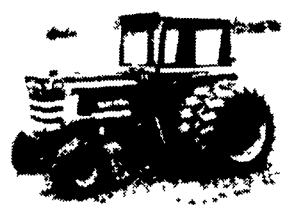
CLEAN COMBINES PRICED REASONABLE

- JD 6600 Diesel Hydro
- IH 615 w/800 Head
- MF 72 w/2 Heads
- White 7300
- IH 205
- Case 600
- MF 300 QT
- JD 3300 Diesel
- NI 705 Diesel Uni System w/Harvester & 3x30 Corn

REDUCED $700



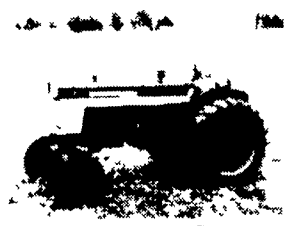
JD 730D, Direct Electric,
3 Point, Nice **$3,200**



MF 1150 Sharp, Lots of
Options, Only 2000 Hours
Cheap Power **$8,900**

IH 1466, Loaded, Sharp
Sharp, 2900 Hours, Weights
Cheap at Only **$10,800**

JD 5020 - Runs Good
Good Buy **$8,900**



IH 560 Diesels - From
Average to Excellent
$3,700 to $4,500
IH 560 Gas - Narrow Front
ONLY **$2,400**

IH 574 Cab, 1975
Nice **$6,500**
(2) IH 574 Cab, 1977
Nice $6,900 EACH

CASE TRACTORS

1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500
1030D w/Cab-Low Hours.	$4900

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1595

TRACTORS WITH LOADERS

Big Dipper	$2900
IH 460	$2900
MF 165	$4900
Ford 4000	$5500
Ford 3400	$6500
MF 165	$7500
Long 310-4WD, New	$11,900

TRAILERS

1985 2X 4 Ton.	$1595
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1978-25 Ton Fold Gooseneck	$24,500

OFF ROAD ROCK DUMPS

(3) Mack 25 Ton Rock Trucks	$79,800

DOZERS

IH TD6-62 Series	$5900
Cat D4C	$9500
JD 350B	$10,700
JD 450	$10,700
Case 350 6 Way	$12,400
Case 450 4 Way	$12,600
Case 1150B 6 Way	$16,500
Case 350B 6 Way-1979	$18,200

SKID STEER LOADERS

Melroe 600 As Is	$1000
Melroe 371 As Is	$1000
Gehl - As Is	$1900
Case 1740D	$5800
Melroe 731D	$6800
IH 4150 Diesel	$8300

LOG SKIDDERS

Ford Log Hog	$4500
JD 440A	$6900
Athey As Is	$6900
Athey As Is	$8200
IH S7C	$9500
Clark 666B-1975 w/Grapple As Is	$14,700
JD 440C-1978	$23,800
JD 440C-1980	$25,300
JD 640 w/Grapple	$25,900
JD 640	$28,900

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(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Case 580B Cab	$750
New 3 pt. Winch	$1495
JD 350 Winch Attach	$1 850
Sheepsfoot Roller-Nice-9'	$4 500
AC D Grader	$5,900
Wabco Self Loading Pan	$7900

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt

FORKLIFTS

4000 lb , Solid Tires, Side Shift	$2300
Clark 2000 lb	$2500
Yale 4000	$3500
Erickson 5000 lb -RT	$4900
Ford 4000-RT	$5900
Clark 8000 lb -RT	$6900
Hyster 10 Ton	$15,000

BACKHOES

Temco 8-New	$3750
Ford 3500-As Is	$6150
Case 480 .	$9750
Case 580B	$12,250
Case 580B	$12,500
Ford 5550 ROPS	$12,800
Case 580F Cab 4 in 1	$17,250
Case 580F Cab 4 in 1	$17,750
Case 580F Cab 4 in 1	$19,750
Case 580F Cab 4 in 1 Extendahoe	$21,750
Ford 4500 Cab	Coming In
Ford 550 Cab	Coming In
(2) JD 410 w/Cabs	Coming In
(2) JD 310A	Coming In

CRAWLER LOADERS

Oliver HG	$2200
Oliver OC3	$2600
Case 310	$3900
AC HD3	$5900
JD 350B	$13,500
Cat 941 w/4 in 1 bkt	$21,700
Case 450 w/Hoe Cab-4 in 1	$23,500
Case 850B-4 in 1-Ripper-Cab	$34,500
(5) Case 450	Coming In
Case 450 w/Hoe	Coming In
(2) Cat 931 Cab	Coming In

RUBBER TIRED LOADERS

Michigan 55	$4900
Trojan Diesel	$6900
(2) Case W7E	$10,700 Each
Terex 72/31-1972	$19,500
Cat 910 1976	$24,500
Terex 72/31-1977	$27 500
(2) Ford A62-Cab	$27,800
Ford A64 1978	$28,500
Case W20	$28,500
Michigan 55B	$29,500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

TRACTORS
TW 5 4WD Cab, 250 Hrs.
TW 15 Cab Dual, 210 Hrs.
TW 30 Cab Duals, 2300 Hrs.
IH 664 Tractor
IH 3444 TLB
(2) Farmall H
David Brown 995
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Ford 800 Gas, SOS, PS
Ford 7700 4WD
Ford 8000
(2) Satoh Beaver Dsl. 2WD w/Mower
(2) 8 N's
7710, 700 hrs.
JD 520
AC C

EQUIPMENT
(2) NH 489 Haybine
NH 268 Baler w/thrower
NH 718 Fg. Harvestor Corn & Grass heads
24' Int. Field Cultivator
Ford 241 10' Disc Harrow
(2) Ford 11 tooth Soil Savers
Lawn & Garden Tractors w/Mowers & Snow Blowers.

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NEW EQUIPMENT
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2-75 Tractor
225 19' Field Cultivator
GEHL-
BU960 For. Box
FB 1580 Blower
MC 2160 Mower Conditioner
RM 1460 Round Baler
4510 Skid Steer Loader
KUHN-
17 ft. Gyro Tedder

NEW IDEA

FARM EQUIPMENT
NEW IDEA-
351 Spreader
353 Spreader
384 Solid Plus Spreader
507 Mower Conditioner
272 Cutditioner
279 Cutditioner

USED EQUIPMENT
479 NH Haybine
Farmall M Tractor
Oliver 1955 D Tractor w/Fender Fuel Tank
No. 218 Manure Spreader
Woods 5' Cadet Rotary Mower

MILLER EQUIPMENT CO.
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USED EQUIPMENT
Fox 3000 Harvester
NI 5 Wheel rake
NH 268 Baler
NH 68 Baler w/Thrower
IHC 435 Baler, like new
NH 1495 Haybines
NH #518 Manure Spreader
14' Cultimulcher, Like new
Used Lawn & Garden Tractors

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AC 220
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

New AC 830 Tractor
$29,900

NEW EQUIPMENT
Bale Queen Hay Wagons
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FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

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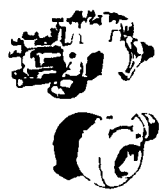

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- Turbo chargers

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IH 234, 4WD, 18 HP
IH 385, 36 HP
IH 234 2 WD Hydro. 18 HP
IH 784 4 WD w/TA
IH 584 52 HP
IH 5088 135 HP w/Cab

NEW TILLAGE EQUIPMENT
IH 4500 12' V S. Field Cult
IH 5509 3 pt Chisel Plow
IH 5511 3 pt. Chisel Plow
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NEW PLANTING & SEEDING EQUIPMENT
IH 800 4R Plate Planter
IH 800 4R Air Planter
IH 800 6R Air Planter
IH 5100 18x7 Plain & Fert. Drill
IH 5100 16x7 Plain & Fert. Drill
IH 5100 20x6 Plain & Fert. Drill

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IH 540 Spreader
IH 550 Spreader
IH 560 Spreader
IH 1250 Grinder Mixer
IH 2250 Loader
IH 40 Heavy Duty Blade

NEW HAY & FORAGE EQUIPMENT
IH 86 Hay Rake
IH 600 Forage Blower
IH 435 Baler w/Thro
IH 1190 Mower Cond 9'
IH 3450 Round Baler
IH 781 Harvester w/2 Hds.
IH 881 Harvester w/2 Hds.
IH 130 Forage Box

USED TRACTORS & EQUIPMENT

IH 1086 w/Cab	$20,950	IH 710 5F 16" Plow w/Cyl.	$2250
IH 986 w/Cab & Duals	$19,500	E-Z Flow 12' Fert. & Lime Spreader	$650
Dual Whl. attach. 18.4x38 w/tires	$750	Ont. Hoe Drill	$350
Dual Whl. attach. 18.4x34 rims	$650	IH 510 SD 16x7 Drill	$3500
Oliver 18 Pull Combine	$650	JD FB 13x7SD Drill	$850
NI 323 1R Corn Picker	$2650	Ont. 16x8 Hoe Drill	$1250
IH 46 Baler w/Thro	$1250	IH MF SD 13x7 Drill	$300
IH 37 Baler w/Thro	$1750	IH 56 2R DD Planter	$850
IH 650 Forage Harvester w/Hds.	$1250	IH 56 4R Planter	$950
Pitts. 12' disc harrow	$1950	IH 400 4R Planter	$950
Cultipacker 9'	$300	IH 400 6R Planter w/Insect.	$2750
IH 401, 12' (like new)	$575	JD R Grd. Drive Spreader	$350
McCon. 16' Trans. harrow	$1750	NI 214 Spreader 3 Beater	$950
IH 531 3F 14" 3 pt. Plow	$475	IH 550 Spreader	$1350
IH 540 4F 16" Plow	$1150	IH 56 Forage Blower	$750
IH 550 5F 16" Plow	$1250	Little Giant 38' Elevator w/Motor	$1250
IH 55 11' 2R 3 pt. Chisel	$875		
IH 60. 3F 14" Trail Plow	$450		

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case IH
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USED COMBINES
Waiver of Interest till September 1, 1985
- '71 JD 7700 w/15' cutter bar
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '80 Int. 1480, 1356 Hrs., w/820 Cutter Bar & 883 Corn Head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS
Good Selection of John Deere
443-444-643-644-843
Cornheads

USED TRACTORS
Waiver of interest till June 1, 1985
- '80 IH 384
- '75 Int. 1066, Fender
- '84 JD 2350, 90 hrs.

Waiver of interest till June 1, 1985
- '77 JD 8430 w/Dual 20.8x34 Tires, 3 pt. hitch, PTO, 3 Outlets
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to $22,500

CORN PLANTERS
- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

USED PLOWS
- JD F145-5-16 Semi plow w/Harrow attachment

MISCELLANEOUS EQUIP.
- Satoh Beaver 15 horse w/RM 48 Woods mower
- JD 158 loader
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

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SPECIAL
JD 5200 SP Forage Harvester w/5460 Cutter Head & Rotary Screen, very good condition

CLUGSTON IMPLEMENT, Inc.

NEW TRACTORS
JD 4250 MFWD Sound Guard
JD 4250, PS, SG
JD 2950
JD 2750
JD 2350 MFWD
JD 2255
JD 1650, 1450
JD 950
JD 750 MFWD
JD 300B Loader/ Backhoe
JD Trac Loaders Model 75, 100, 245, 260

USED CORNPLANTERS
White S400 6 R.N- w/no-till

NEW TILLAGE
JD 215 Disc
Haybuster No-Till Drill Also for Rent

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Fg. Harv.
JD 3970 Fg. Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 530 & 430 Rd. Baler
NH 849 Round Baler
NH 489, 499 & 1495 Haybines
NH 411 Disc Mower Conditioner
NH 258 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW SPREADERS
NH 791
Martin S1466 & S1678 Scavenger
H&S 295 Spreaders

USED HAY & FORAGE EQUIPMENT
JD 2 Row Narrow Corn Heads
Hesston 1010 & 1014 & 1090 Mower Conditioners
JD 1326 Mower Conditioner
Hesston 10 Stackhand w/Stack Mover
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 Baler w/Thrower
JD 336 Baler
Ford 530 Baler w/Thrower
NH 2 Row W Snapper Head for Forage Harv.
Fox 3000 Harvester w/Heads
JD 343 Corn Head for Forage Harv.
NH 26 Blower

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
NH Grinder Mixer 355

USED MISCELLANEOUS
NH 357 Grinder Mixer
Badger Lagoon Manure Pump
Used JD Transport Disc
Used Case 1845 Dsl. Skid Loader

USED SPREADERS
NH 329 & 518 Spreaders

NEW SKID STEER LOADERS
NH 455, 555
Bobcat 643, 743

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103
bobcat SPERRY NEW HOLLAND

SUMMER SIZZLERS
BIG FACTORY DISCOUNTS PLUS

9.9% APR MF FINANCING
May 6-June 8, 1985

10.9% APR MF FINANCING
June 9-July 6, 1985

11.9% APR MF FINANCING
July 7-August 3, 1985

Stop in today for red-hot savings on our popular 800 and 500 Series Combines. Along with BIG factory discounts, you can take your choice of these Massey Ferguson options.

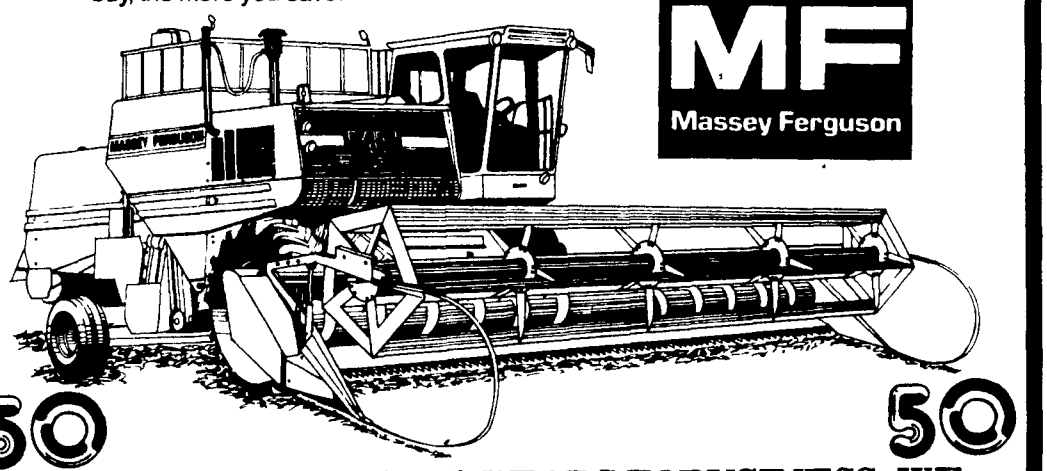
Low-rate Financing
or
Waiver of Finance Charges
'til January 1, 1986.

But hurry! Because the sooner you buy, the more you save.

6.9% APR ON USED COMBINES!
Or
Waiver of Finance Charges
'til January 1, 1986

We've got some great deals to offer on our used inventory. See us now for the best selection of these Summer Sizzlers!

MF Massey Ferguson



50 50

IN CELEBRATION OF 50 YEARS IN BUSINESS, WE ARE OFFERING 50 USED COMBINES AT LOWER THAN REGULAR PRICES!

NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

USED COMBINES
SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR...
or choose waiver of finance charges til Jan. 1, 1986
on selected used combines.

1984 MF 850 hydro only 240 hrs w/6 row 30" CH. & floating grain head	$62,000	1975 MF 750 hydro	$12,500
1982 MF 860 hydro V8	$52,000	1975 MF 510 gear drive	$12,000
1982 MF 860 hydro V8	$52,000	1975 MF 300 gas	$7,500
1982 MF 860 hydro 6 cyl.	$48,000	1975 JD 3300 with grain & corn head Coming In JD 7700 with grain & 6 row corn head	$12,500
1980 MF 760 hydro V8	$35,000		$26,000
1980 MF 760 hydro V8	$25,000	1974 MF 760 hydro	$14,000
1980 MF 750 hydro	$31,000	1973 MF 760 gear	$9,500
1980 MF 550 hydro	$19,000	1972 MF 760 hydro	$14,500
1979 MF 760 hydro V8	$29,000	1972 MF 510 hydro	$12,000
1979 MF 750 hydro 4 wheel drive	$36,500	1972 MF 510 gear	$8,000
1979 MF 550 hydro	$19,000	1972 MF 510 gear	$9,000
1978 MF 760 hydro V8	$29,000	1972 MF 510 gear	$9,000
1978 MF 760 hydro V8	$22,000	1971 MF 510 gear	$8,000
1978 MF 750 hydro	$22,000	1971 MF 510 gear	$8,500
1978 MF 540 gear drive	$17,000	1970 MF 300 gas	$6,500
1977 MF 750 hydro	$25,000	1970 MF 300 gas	$2,000
1977 MF 750 hydro	$25,000	1969 MF 510 hydro	$10,000
1976 MF 760 hydro	$19,000	1969 AC gleaner "K" 13 ft. & 3 row 30 head	$6,500
1976 MF 750 gear drive	$12,500		
1976 MF 750 hydro	$12,500	1968 AC gleaner "F"	$7,000
1976 MF 760 hydro 4 wheel drive	$25,000	1968 MF 510 gas	$10,500
1976 MF 510 gear drive	$14,500	1960 AC gleaner "A"	$1,500
1975 MF 760 hydro V8	$15,000	1957 MH 82	$1,500
1975 MF 760 hydro V8	$15,000	1965 MF 300 gas	$2,000
1975 MF 750 gear drive	$19,000	1964 MF 510 diesel	$2,500

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.

MISCELLANEOUS

- White 3 pt. 316 cushion trip plow $950
- IH 710 spring trip 616 plow $2,500
- MF 730 offset 13' disc $3,500
- New MF auto reset 3 pt. 316 plow $2,500
- MF 620 disc 19', like new $4,400
- New Glencoe Field Cultivator
- Gleaner F w/13' Grain Head $7,000
- Walsh 3 pt Sprayer $900

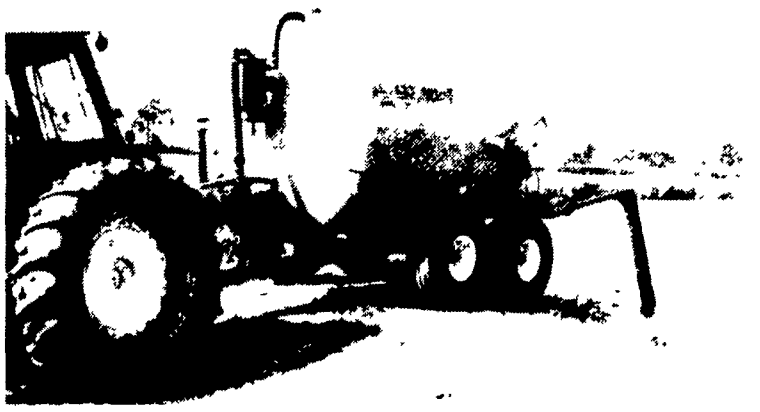
USED TRACTORS

- Oliver 1650 Gas Tractor
- MF 2745 Tractor $15,000
- MF 1155 Diesel $9,000
- MF 50 ..... $2,900
- MF 4880 ..... $55,000
- MF 2805 190 HP $14,500
- Farmall Super A w/Plow & Cultivator
- MH Pony w/Plow & Cultivator $1,700

MF Massey Ferguson

M.M. WEAVER & SON, INC.
Leola, PA 17540 (717)656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.



2900 Gal. Tank w/Easy Loader

NOW (Patent Pending)

You can haul liquid Manure all day without getting off the Tractor Seat using the SLURRY BUGGY Easy Loader

1.) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)
2.) Engage PTO Switch pump to vacuum
3.) Float level indicator shows when tank is full
4.) Stop PTO Raise boom and head for the field
5.) In field. Switch pump to pressure. Start PTO. Open Valve and unload

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.
For more information call or write.

SLURRY BUGGY EQUIPMENT
R.D. 2, Box 148 Ephrata, Pa. 17522
(717) 859-3869

NEW HOLLAND

WE ARE IN THE BUSINESS TO SERVE YOU SINCE 1945!

JOHN DEERE

NEW TRACTORS...

JD 650, 14.5 Hp
JD 750, 18 Hp 4WD, Turf
JD 850, 22 Hp 4WD, Cleat
JD 1050, 33 Hp
JD 2150, 4WD, 45 Hp
JD 1450, 4WD, 50 Hp
JD 2550, 2WD, 65 Hp
JD 2750, 4WD, 75 Hp
JD 4250, 4WD, Cab, PS, 120 Hp

USED TRACTORS...

JD 4040, PS, Fenders, Less Than 700 Hours
JD 2840 w/148 Loader, 1000 Hours
Ford 4000 (as is) w/Blade
JD A, B and 2 H's
JD 40 High Arch w/Cult.
AC D14
JD 40 w/Plow, Cult., 3 Pt.
JD 430 Wide Front, 3 Pt.
IHC Super A
Case 400 w/Plow & Mower

USED COMBINES

JD 6600 Regular
JD 6620 Side Hill

Choice of 215 Reg. & 216 Flex Grain Tables and 4 & 6 Row Cornheads

New JD 643 Cornhead. **$13,600**

NEW EQUIPMENT...

JD 506 Rotary Mower **$950**
Miller PRO-2175 Forage Box w/Roof, 3 Beaters, 17.5 Ft. w/New JD 1275 12-Ton Tandem Wagon Gear w/11Lx15 Tires ..... **All For: $7,280**
JD 1219 Mower Conditioner **$7,650**
Woods Dixie M5 60" 3 pt. Mower **$750**

NEW HAY EQUIPMENT...

NH 311 Baler, Super Sweep, Hitch & Chute ..... **Cash: $6,585**
NH 316 Baler, 75 Hyd. Thrower ..... **Cash: $9,540**
NH No. 80 Bale Mover, Hyd. Push Off, 3 Pt. For Round Bales **$795**
NH 489 Haybine ..... **SAVE!**
NH 256, Rubber Tines (used) ..... **Cash Price:$2,350**
JD 327 Baler w/40 Ejector ..... **SAVE!**
JD 337 Baler w/30 Ejector ..... **SAVE!**

HARDI SPRAYERS...

300 Gallon Trailer Sprayer, Diaphram Pump, Self Leveling 35' Boom, Flotation Tires **$3,655**
155 Gallon, 3 Pt. Combi II Sprayer For Trees and Vegetables **$4,500**

OTHER NEW & USED EQUIPMENT...

Used JD 3940 Harvester w/2 Row Narrow Cornhead and 6½ Pickup, Elec. Controls, Like New **$11,500**
Used Gehl Hi Throw 54" Blower ..... **CALL & SAVE!**
New Holland 283 Baler
New Woods Mowers - 3 Pt. and Pull - All Sizes
Used JD 148 Loader, 72" Bucket, Like New
12,000 Watt PTO Generator
Used Kuhn 13' Hay Tedder ..... **CALL FOR PRICE**

NH 310 Baler with Hitch And Chute--Used One Season. **Call Owner** **215-298-2837**

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, Pa. 18066 Phone 215-298-2011
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

NEW EQUIPMENT
JD 650, 750 & 2040 Tractors
JD 1209 Mower Conditioner
Brillion 16' Spring Tooth
Bush Hog RB60R
Bush Hog Post Hole Digger
Bush Hog RTL52 Tiller

USED EQUIPMENT
1250 Broadcaster
AC 32 Disc
NI Rake
NI 7 Picker
JD B Tractor
JD MT
Ford 8N
AC WC

MILLER'S SALES & SERVICE, INC.
West Penna. Ave
On Highway 851
Stewartstown, PA
717-993-2470
or 993-2732

USED TRACTORS
JD 4040
AC D15
JD 4230
JD 4640
JD 4040 w/Cab
AC D19
AC 7010 w/Cab
AC WD45

USED COMBINES
AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC F2
MF 300 13 ft. Platform & Cab

NEW & USED IMPLEMENTS
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows
AC 4 Row Planter
JD 6 Row Planter

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

HORST GROUP / **power pro equipment**

SPRING SPECIALS

New Badger manure spreader, 270 bu. capacity with tires, hydraulic drive, hydraulic endgate, Gratz T bar chain. Selling price, $4,400

New Badger forage blower, model 542 with hopper magnet, $2,300

(1) New Bush Hog, wheel carry, disc harrow, cut out disc on front, medium weight disc, $3,575

New OMC model 229 mower conditioner, $6,500

USED EQUIPMENT
OMC 1700 Skid Loader, Wide Tires, Big Bucket 44 HP, Good Condition
OMC 1200 Skid Loader 30 H.P. Good Condition
OMC 440 Hydrostatic, Gas, Wide Tires, Good Condition
Baker 4000 Lb. Fork Lift, Runs Good And Looks Good ONLY $2,200
Ford 563 3 Pt. Big Round Bale Mover. Never Used $1,500

POWER PRO EQUIPMENT
p.o. box 567-route 322
milroy, pa 17063
717-667-6504

GEHL / Vicon / HESSTON / case / SAME

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

NEW ROUND BALERS
WITH JUNE PROGRAMS

HESSTON 5545	48" x 70" Bales
GEHL 1460	45" x 60" Bales
VICON 1210 DEMO	48" x 60" Bales
HESSTON 5580	60" x 70" Bales

NEW FORAGE HARVESTERS
Gehl CB 750, Demo
Gehl CB 1250, Demo
Hesston 7155

NEW WINDROWERS
Gehl 2230 12' Center Pivot
Hesston 1085, 9'
Hesston 1150, 12'
Vicon 281 Rotary Disk
Vicon 321 Rotary Disk

Harvester Specials!
Hesston 7655 Side Dump Self Propelled, Like New, 320 Hours $52,000
7 Ft. Pickup ..... $ 2,500

USED TRACTORS
Farmall H
AC C
JD 4010
JD 60 w/loader
AC D17
AC 170
JD 4320 w/cab
Ford 8N
Ferguson 20 & 30

NEW TRACTORS
AC 6140 2WD & 4WD
6070 2WD
6080 2WD & FWD
8030 FWD
KUBOTA M4950
M5950
G,B,L & M series
MF 298

NEW EQUIPMENT
GEHL
Skid Loaders
Grinder Mixers
Forage Blowers
Forage Harvesters
Forage Boxes
Wheel Rake
VICON:
Wheel Rake
Rake Tedders
Disc Conditioners
Fert Seeders
BOBCAT
Skid Loaders
E-Z TRAIL.
Wagons
Gravity Boxes
AMCO
Disc Harrows
MEYER
Manure Spreaders
Feeder Wagon
Forage Boxes
Bale Racks
BUSH HOG
Mowers
Disc Harrows
Soil Hogs
Loaders
WOODS
Mowers
KNIGHT
Spreaders
GLENCO:
Soil Savers
Field Cultivators
J & M
Gravity Box
Augers

16' Steel Bale Rack
6 Ton Wagon
Used Tires
$1595

New
3 Pt. 4 Wheel Rake
$495

New
3 Pt. 5' Rotary Mower
$495

USED EQUIPMENT
Forage Boxes.
Lamco
(3) Badger
Kasten
(2) Grove
Mower Conditioners
NH 469
Vicon 240
Misc.
Glenco 7 Shank Soil Saver
10' Bush Hog Disc
IH 11' Chisel 3 Pt
Gehl 99 Blower (2)
JD 35 Forage Harvester
MF 43 Grain Drill
AC 438 Corn head

Peterman Farm Equipment
717-249-5338 or 249-2150
225 York Road
Carlisle, PA 17013
MF / KUBOTA

B&R FARM EQUIPMENT

Notice:
We Are Now An Ag Bag Dealer

SPECIAL OF THE WEEK
NH 667 Tank Spreader
Cash - No Trade
$4800

NEW EQUIPMENT
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
AC 6080 2 WD
AC 6070 FWD
AC 6080 2 WD w/Cab
AC F3 Combine w/Floating Cutting Bar

USED TRACTORS
AC 7000 w/New Rubber
AC 7000
AC 5045 w/Loader
AC 175 w/Rebuilt Engine
MF 1135 w/Engine Overhauled

USED HAY & FORAGE EQUIPMENT
2 NH 717 Forage Harvesters
NH 770 Forage Harvester w/2 Heads
NH 328 Spreader
Starline Tank Spreader
Gehl 600 Forage Harvester w/2 Row Snapper Head
Gehl 600 Forage Harvester
NI Rake
NH 77 Baler w/ Motor Thrower
AC 600 No-Till Air Planter w/ Liquid Fertilizer
(2) NH 469 Haybine
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
NH 27 Blower
IH 56 Blower
Lely 4 Wheel Rake
JD 15A Crop Chopper
AC 2000 Series 4 Bt. Plow Auto Reset
Ac 600 4 Row Row Planter w/Air Units And Liquid Fertilizer
Eze Flow 10 Ft. Lime & Fertilizer Drill

SPREADERS
NH 518 2 Beater
NH 513 2 Beater

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

OMC

WHEELIN' & DEALIN'

OMC

Program period: June 1 thru June 29, 1985
Eligible units: 229, 235, 590, 595/596

It's your customers choice!

SUPER CASH SAVINGS

Model No.	Discount Amount
229	$600.00
235	$1,000.00
590	$800.00
595/596	$900.00

OR.....

FREE SATELLITE T.V. SYSTEM
(complete) in lieu of cash discount

$1,800.00
retail value

SPECIAL CUSTOMER DEMONSTRATION PROGRAM
(See the Difference) Direct from OMC customer rebate $125.00

Ask for details

STANLEY A. KLOPP, INC.
Bernville, Pa. **215-488-1510**
OWATONNA MANUFACTURING CO INC
Owatonna, Minnesota

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

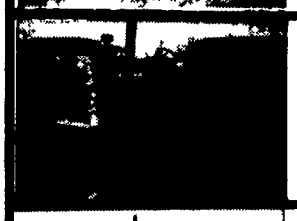
USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals

Our Selection of Used Tractors

- JD 2940 Dsl. MFWD, Cab w/Leon H.D. Loader
- JD 2640 Dsl. w/Roll Guard & Enclosure
- JD 2440 Dsl. Hi/Lo Trans.
- JD 2240 Dsl. Hi/Lo, Roll Guard
- JD 4630 Dsl.
- JD 1530 Dsl.
- JD 4020 Dsl. Power Shift
- JD 3020 Dsl. S/R w/48 Ldr.
- JD 3020 Dsl.
- JD 2510 Gas w/Roll-O-Matic
- White 2-105 Dsl.
- Oliver 1650 Gas
- IHC 1066 Dsl. w/Cab
- IHC 806 Dsl.
- Case 1210 Dsl., WFE, Power Shift 12 Speed
- Case 2090 P. Shift, Cab, Dual, Whls., 1000 Hrs.
- Ford 6000 Dsl., WFE
- Ford 600
- Minneapolis Moline Jet Star 3

John Deere 4020 Row Crop, Dsl., Power Shift, Diff. Lock, Good Cond. w/Snow Blade

Case 1210 Dsl., WFE
$7,095

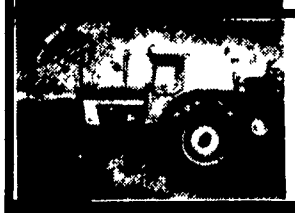


Oliver 1650 Gas
Hyd. Power
$6,995

Case 2090
P. Shift, Cab, Dual Whls, 1000 Hrs.
$19,500

John Deere 4630
Dsl.
$13,500

John Deere 2240
Dsl., Hi/Lo, Roll Guard & Canopy
$9,850



IHC 1066 Dsl., Cab
$14,900

ANNOUNCING

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

DIAL

1-800-524-3276

(1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

USED TILLAGE TOOLS

- JD 44 2B14 Pull Type Plow
- JD F125 4B16" Plow
- JD 2600 5B18 Semi Mtd. Spring Reset
- Brillion LG108 9 ft. Pulverizer
- Brillion 10 ft. Pulverizer
- JD F950 12' Roller Harrow
- JD 215 12' 10" Disk Harrow
- JD 3000 Series 14 ft. Disk Harrow
- JD AW 24B1 Disk Harrow
- JD AW 28B1 10 ft. Disk Harrow
- JD 230 21'4" Wing Fold Disk Harrow
- JD 310 14'3" Disk Harrow w/F.F.
- Small 18 Blade Offset Disc Harrow w/Transport

USED CORN PLANTERS

- JD 7000 6R30 w/Liq. Fert.
- JD 7000 4R30 w/Liq. Fert.
- JD 1240 4R30 w/Dry Fert.
- JD 1240 4R38 w/Dry Fert.
- JD 494 4 Row w/Dry Fert.
- AC 6 Row No Till w/Dry Fert.

Waiver of Finance Charges to April 1, 1986
Now Available for NEW John Deere and USED ELIGIBLE Corn Planters

USED HAY EQUIPMENT

- JD 336 Baler w/30 Ejector
- JD 500 Round Baler
- Ford 3 pt. Sickel Bar Mower
- JD 896 Hay Rake
- Hesston PT10 9' Haybine

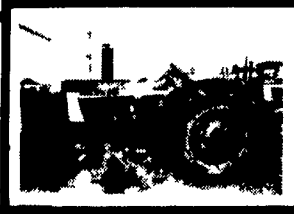
USED FORAGE EQUIPMENT

- JD 3960 Harvester w/3R 30" RC
- JD 3940 Harvester w/2R 30" RC
- JD 35 Harvester w/2R 30" RC & 5' P-Up
- (2) JD 716 Forage Wagon w/1275 Wgn. Gear

USED MISCELLANEOUS

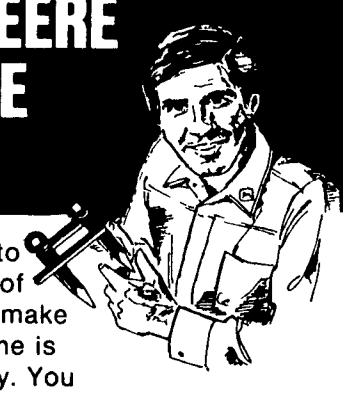
- JD 520 Trailer Sprayer
- JD 535 Trailer Sprayer

JD 2940 TR
$32,900



IHC 806 Dsl.
TR
$7,250

When Your Harvest Is On The Line, Depend On JOHN DEERE COMBINE PARTS



Before it's time to reap the results of your hard labor, make sure your combine is running smoothly. You can avoid unnecessary downtime in the field by stocking up now on genuine John Deere parts. Chains, belts, fingers, bearings, rasp bars and more — we have all the parts you may need to restore like-new performance. Check your combine and see your Parts Pro soon. Ask about new competitive pricing on whatever parts you may need. For top quality, priced right, you can depend on John Deere.

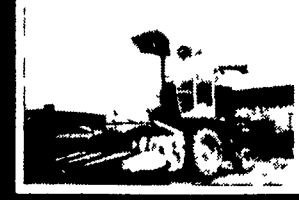
GUARDS

Forged steel for long life. Precise fit to cutterbar to keep your sickle cutting clean.

SPECIAL $4.25

SAVINGS OF 70¢

345 OWATONNA SKID LOADER
1,000 hrs., 52" Bu.
45 H.P. w/ROPS
New Tires
$5,750



NH 1895 SP, Cab
Air, Metal Det.,
w/4R 30" Row Crop,
Hay Pickup
$31,500

New Idea UNI 702 Dsl.
Power Unit, Cab
w/710 Combine 13' Platform
$7,500

John Deere 7700 Combine

Massey Ferguson 300 Combine w/Cab-Air 13 Ft. Platform 3R "N" Corn Head

John Deere 4420 Combine DSL w/Straw Spreader w/213 Flex Platform
$35,500

John Deere 5400 S-P Forage Harvester Cab, Power Rear Drive, w/483 4R Stalker Head

John Deere 5200 S-P Forage Harvester w/New Engine 3-R 30" Row Crop 7 Ft. Hay Pick-Up

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

Phone -717-291-1046

WANTED
TRUCKING BACKLOADS

Flat trailers, excellent rates. To Northeastern, PA; Scranton, Towanda areas. Upstate New York; Binghamton, Syracuse and Buffalo areas.

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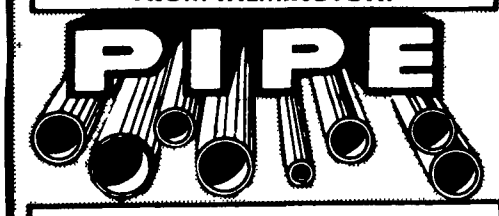
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING

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Finally,

Someone has designed a computer system exclusively for the biggest industry in America.

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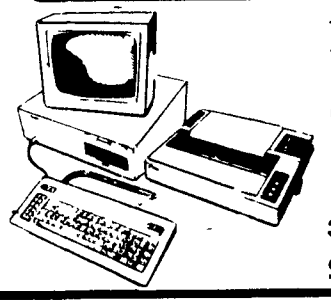

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Ford 8600 1972 w/dual power
Ford 9700 cab, DP
Ford TW15 w/cab & air
Ford TW20 cab & air
New Ford TW25, 4WD, no cab
Ford TW30, 4WD, w/cab & air
JD 2030
JD 2130 1975, w/cab
JD 3120 1969
JD 4040 2WD w/cab & air
JD 4240 2WD w/cab & air
IH 884 4WD
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6500 - 11' Consertill - demo
(2) 5500 Mounted Chisel Plow
5500 Trailing Chisel Plow
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475 Disc Harrow
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125 3 Furrow Rollover Plow
720 5 Furrow Plow

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595 Manure Spreader
560 Manure Spreader
2250 Loader

USED EQUIPMENT

USED COMBINES

Int. 125 w/Grain Head
Int. 715 Diesel w/4 row narrow head, nice
JD 7700 w/2 heads
MF 750 w/grain head

USED TRACTORS

Int. 84 Hydro SOLD Hrs.
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
(2) Farmall H
Allis Chalmers WD
Int. 1066 w/Cab

Int. 3088 Tractor w/35 Hrs.

USED EQUIPMENT

Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
Huff Pay Loader
NH #518 Manure Spreader
Ontario Hoe Drill
Int. 2350 Mount-o-matic Loader
Int. 125 Manure Spreader, Nice
(1) Brillion Culti-mulcher, 12'
13' 3 pt. Chisel Plow

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960 Forage Box w/roof
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Tractors & Eq. Dealt This Week.
JD 4240 P. Shift, Fender; MF 1150 C.A. Duals, Original.
Used AC 6080 w/R.G., real nice; JD 4320 w/Cab; JD 716 tandem Axle, Silage Wagon w/roof & Rear Unload; NH 1034 & 1010 Bale Stackliner Wagons.
HAYBINES, Used NH 489; (2) 479; JD 1209; NI 299; Avco NI 279 cut/ditioner, like new; (NEW) NH 489 haybine for $7,550, only 1 left; New MC 7' Rotary Saythe for $4,850; Used MA 479 Haybine, fair cond. $1,800. BALERS - Used NH 320 no thrower for $3,450; Used NH 276, Used NH 770, 717 PU heads, 7 to pick from. NI 402 Rake Harvester; NH 782, 770; 5 NH Super 717, choice of heads; (2) NI 213 Spreaders, Late Model; JD 1530 D. (SOLD); JD 2020 Gas w/Loader (SOLD).
(2) White 2-135 C.A.; White 549-6x18 on land sp. reset plow; JD 25' hydrafold field cult.; Farmall 666 D., WF; IH 884 w/TA & R.G., also 2250 loader; 1968 JD 4020 D. w/cab & dual hydr.; Krouse 13' mulch tiller. JD 4840 C.A. w/Dual Whls.; JD 4020 WF, PS.
JD 2020 Utility Gas w/2 Valves & JD Loader.
Oliver 4x sp. reset plow; JD F145-4x sem. plow; AC 200 w/cab, $7,850; JD 2020 d. w/loader; NH 275 baler w/thrower; JD 8300-23x7 D.D. w/grass seed; Int. 990 Haybine; Hesston PT7 haybine; NH 770 Harvester; NH 890 2 Row N. Snapper Head. 2 JD direct cut heads for 3960, 3940, 3800; NH direct cut heads for 770, 717, etc.; JD 7' hay pickup head; Grimm Hay Tedders; JD 15A Flail Chopper (SOLD).
(Combines on our lot)
Used IH 1460 Axial Flow, Very Nice. Fully Eq. New IH 1420 Axial Flow w/New 820 Flex Head.
IH 715 D. w/Choice of Heads.
Used JD 6620 L.L. one owner Hydro fully eq.; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.
Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab and air, real nice; 1975 JD 6600 D rotary screen, good cond.
1977 JD 6600 Side Hill Hydro, one owner w/heads.
JD 6600 D w/643 or 444 Cornheads. 1976 Gleaner FD w/C.A. IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $10,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; MF 760 w/Perkins 8 Cyl. D. & 4WD; MF 550D, excel. w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.
1969 MF 510 D, cab & 2 heads.
MF 300 w/cab & 2 heads.
1969 JD 55 sq. back corn special w/cab and 2 heads. Int. 715 gas w/cab, 810 Grain.
MH 26 SP 10' Combine, nice.
M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.
JD 7720 w/Fire Damaged Cab.
Mud ½ Tracks for JD 7700 (SOLD).
JD 6620 w/Fire Damaged Cabs.
Coming In. JD 7720 w/4 Whl Drive w/643 C.H. & Flex Head, 1980 MF 750 w/Gray Cab, Real Nice.
(Financing Available Also Lease Financing Available On Combines & Tractors).
We have 3 NI Uni 729 A shellers $1200.00.
4 new JD tractors
New 4440 C.A.P.S.
New 4440 C.A. Quad w/radial tires $33,800.
New 4240 C.A. P.S.
New 4240 C.A. Quad $29,800.
Used JD 4640 C.A. Quad w/Dual Wheels $27,000.
Used JD 4440 C.A.P.S., original, real nice.
Tractor Just Traded: Int. 5488 fully eq., like new. w/radial dual tires.
JD 4230 C.A. Quad.
Ford 7600 w/Dual Power, Real Nice. JD 2940 w/400 hrs., $16,250. JD 4030 C.A., original, real nice.
JD 4430, C.A., Quad.; JD 2840 w/R.G.; 3020 S.C. WF; JD 4020, WF, S.C.; 2 Valves Original; JD 5020 w/Duals, no 3 pt.
AC 180D WF; Ford 9600 w/cab; JD 7000 4 row planter $3950.
White 2-85 w/White 1840 Loader. Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. Farmall 1566 C.A., black stripe. New JD 6 - row conservation planter w/fert., inst., & monitor; Priced for $12,900.00. JD 4020 w/WF, 2 valves, new motor & original paint. JD 2940 w/RG $15,500. Int. 656 Utility D. w/2250 Loader.
Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/800 hrs.
Int. 354 Utility gas.
Farmall 656 Hydro D., real good. New MC 7' for $3900.00 (SOLD).
BALERS JD 336 wire w/thrower. JD 500 Round Baler $3,900.00. NI #456 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00. NH 477 haybine, 7 ft.
HAY EQ. NI 279-9' cut/ditioner; MC7E Rotary Scythe; NH 770 717 hay pickup heads; Grimm Hay Tedder (SOLD).
Int. 990 Haybine (SOLD).
JD 1209 Haybine (SOLD).
New & Used 6' Rotary Cutters; Used 3 pt. Nolt Mowers.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'. Int. 1190 for $2,475.00 (SOLD). New NH 489. Haybine $7,550.00.
Used NH 488 Haybine.
NI 279 cut/ditioner, $1500.00 (SOLD).
NI 7' Cut/ditioner (SOLD).
NH 850 Rd. Baler.
NH 320, looks like new w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler. Lely Hay Tedder (SOLD).
NH 320 baler w/bale chute; NH 280 wire baler w/motor.
JD 350, 3 pt. sickel mower, late model. Ford sickle mower.
TRACTORS AND EQUIP. JUST PURCHASED. JD 2940 w/R.G., real nice; JD 4320 w/cab; IH 784 D. w/2250 L. JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.
Int. 454 D. w/loader; Int. 574 D. w/Dunham Lehr Loader; JD 716A Forage Wagon.
Arts Way 800B Feed Mix Wagon w/scales, like new.
1972-JD 4020 WF.
JD 720 D, Excellent w/3 pt.
Int. 674 D. w/2250 loader.
JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. Farmall 1086 C.A. Farmall 886 w/Cab and 18x38 tires like new for $17,450.00. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel.
JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.
Oliver 1855 w/20:8 Tires & Original Paint.
NI Combines, Just Dealt. NI 702 late model w/Heavy axle w/729 A Sheller. #743 - 3 row Quick Tach C.H., Real Nice & Field Ready. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.
NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.
NI 713 Q Tach Grain Head.
MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.
Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice.
Int. 574 Utility D, w/New Tires.
Farmall 706 D WF 3 pt.
Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560 Gas; MF 50 Gas; AC B w/Plow & Sickle Mower.
Farmall C w/cult.; Farmall C w/Rotary Cutter (SOLD); Int. #10 Flail Chopper.
Used NI 323 1 Row Picker, Real Nice, $2250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 Gas. JD B.
JD 730 D. w/3 pt. $3,750. M.M. Vista 1000 w/Cab for $5,850.
JD 4010 D, $5450.00. 4010 Gas.
JD 4020 S.C., P.S. JD 730 Gas, JD 2010 Gas. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.
Int. 606 w/Loader. MF 175D w/R.G.
Int. 300 Utility. 2 Farmall H's.
Farmall Super M
IH 84 Hydro D.
(Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.
Hesston #30 Stakhand.
CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.
Used Grim 4 star hay tedders.
NEW NI 406 Rake w/Front Whl, $2,275.00. Used N.H. 258 w/dolly whl.
Grinder Mixers. NH 357 for $3850.00. Gehl 95, real nice. NH 352, 351 (SOLD).
Int. 1150, Real Nice.
New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00. MF 1135 w/Cab & Dual Wheels.
Farmall M Diesel w/PS. M & W PTO & Dual Hydraulic. Farmall 1566 Black Stripe w/Cab.
Case 1410 D, nice.
Cub 184 Loboy.
Cub 154 Loboy (SOLD); AC 720 w/3 pt., nice (SOLD).
Cub 682, 128, 125. JD 317, 314, 400, 318, 214.
Used JD 4230 CA, QR. 4020 side console for $9,500.00
JD 4020 WF, original, excellent; JD 3020, S.C., WF.
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner L438, K238, A630 for L2 & M2, G630, F335, F330, M430. Int. 863, 864 (SOLD), 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" White 704 corn head.
JD 443, used 2 seasons. 1981 JD 643 & 444 late model C.H. New JD 443 CH for $9500.00.
Ford 4 Row 30" C.H.
Used Int. 820 16' flex grain head, $4500.00.
Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.
4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq. for $29,000.
IH 3588 2+2, local owner, like new.
Int. 574 utility D., $4,250.
(Used Farmalls). 966 original. 1206, real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.
Case Used 2590, fully eq., cab, air, PS, w/900 hrs.
New Case 1490, w/Heavy 66 Case Loader.
Case 930 Standard D, Real Nice.
AC D 17 dual IV w/3 pt./3 pt.
JD 4020 D, PS.
TRACTORS. Farmall 544, Gas, WF. Farmall 706 D, WF & 3 pt.
1971 JD 4020, original. Case 1070, PS, $6875.00. JD 630.
Long 910 D. MH 44 w/3 pt.
CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.
NI 323, 1 Row, Like New.
NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.
New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.
Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656.
NI 727 Uni Husking Beds.
JD 4020 w/58 Loader.
Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 856 w/38" tires, very nice. Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.
HARVESTERS. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D SP Chopper w/2 row.
JD 5440, SP, 4WD, C.A. Hydro w/3 row C.H. & PU; JD 38 2 row 30" chopper; JD 3960 w/elect. controls. Direct cut head for JD 3960 & 3940.
JD 243 C.H. w/Adapter Plate for Chopper.
JD 3800 w/2 row C.H. for $2850.00. Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.
New JD 5½'. Used JD 5½' Pickup Head.
JD 8' Direct Cut Head; NI Uni 10' Direct Cut Head.
NH Direct Cut Heads for 770 & 717, like new.
Gehl Recutter Blower.
ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. AC 7045 C.A., Fully Eq. New AC 7010 for $19,800.00. 210 w/new 20.8x38 tires. AC H3 Crawler w/Blade and winch.
3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.
JD 8430 fully eq. w/Duals & new motor nice.
FARMALLS. 806 w/3 pt. & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.
Farmall 450 gas w/PS & RH. Farmall 240 (SOLD) & Super C w/F.H.
New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00. Our price, $21,450.00.
MASSEY FERGUSON 1155, cab & air, M.P. for $8850.00. MF 184, 4 Wheel Drive. MF 175 D. MF 90D. Oliver 1950T w/Cab for $5,975.00. Oliver 2050D $7,850.00.
Oliver 1650 w/over & under shift.
Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.
Ford 5000 D.
Super A w/Rotary Mower (SOLD). Super C w/2 Row Cult.
JD A, Real Nice. Ford 860 w/Loader.
IND. EQUIPMENT. Cat 955L Loader.
Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.
JD 840 Self-Loading Scraper.
Howard 3 pt. backhoe.
AC 600 21 ft. Forklift.
Gehl 3000 Skid Loader.
MECHANICS SPECIALS:
JD 1530 D w/Light Fire Damage.
Farmall 1256, needs motorwork; Farmall 460 w/light fire damage.
Case 1212 D.
Case 900, Wrecked.
Case 1410. Farmall 706 gas, needs trans. work, $2700.00.
Planters. Used Int. 800 six row air planter w/dry & monitor fully eq. for, $6,875. New & Used JD No Til Planter Coulters.
New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons. w/liq. & frame mounted no-til.
Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.
Used JD 7000, 6 row w/dry fert. & no-til, fully eq.; White 5400, 4 row, dry fert. w/monitor, like new (SOLD).
AC 12 row No-Til Soybean Planter. Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.
IH 400 Cyclo 6RN, liq. fert., $1,850.
Cabs for JD and Int. 66 series Tractors.
New full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.
Brady 14 ft. pull chisel plow.
MF 11' Mulch Tiller.
JD 1710 11' Mulch Tiller, like new; JD 230 hyd. fold disk; Glenco 13 Tooth Hydl. Fold Soil Saver; AC 26' Hydl. fold Disk.
Crust Buster 11' flex offset disc.
Miller 12 ft. offset disk.
JD Transport Wing Harrow.
Used Danuser Post Hole Diggers.
New JD Front Dozer Blade for 4520 thru 4620, 4430 and 4640.
2 NH 38 Flail Chopper, like new.
MC Flail Chopper, like new.
New 8 ft., heavy duty 3 pt. blades.
JD 6 & 8 row front cult. New 15 ft. rotary cutter. Oliver 3× Rollover.
PLOWS. JD 5× Hyd. JD 2500, 6×18 sp. reset. Int. #700 6×16 sp. reset w/colters, etc. for $2650.00. Oliver 4×16 Rollover. JD 3×16 Rollover & 2×.
Ford #152, 6x16 sp. rest; Int. 560, 5x16 semi.
Used Chisel Plows. Brady 12 ft. & 14 ft. Used 3 pt. Bush Hog 7 Shank V-Ripper. Bestland Rock Picker. New Johnson Loader.
NI 214 Flail Spreader w/Endgate.
NI 4 row Stalk Shredder.
Used Brillion 21' Hyd. fold cultmulcher.
Int. 480 20' Fold Disk.
JD 310 12' Disc.
AC 16' Wing Disk; NI 12' Lime Drill; Howard 13' Rotovator.
JD 3 pt. 15' Rotary Hoe.

JD 11' pull type chisel plow. Int. 3 pt. 2 & 7 shank V Rippers.
Bush Hog 7 Shank V-ripper, $1,650.
New Landoll 24 ft. hydraulic fold chisel plow.
Sunflower 18' hydl. Fold Chisel Plow, $1,850.

JD 1600 20 ft. Hydl. fold chisel plow. Int. 3 pt. Hyd. fold 20' field cult.
Grain Ovator Feed Wagon.
Hub NH 42' PTO elevator, like new.
Avco NI 42' elevator w/motor & PTO drive (SOLD).
Farmhand Gr. Mixer for $1,650; Caldwell 20' Hyd. fold rotary cutter; 6 row 3 pt. Styne Cult.
New DMI 12 ft. pull chisel plows. JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines. JD 4400, 7700, 6600. MF 510, 550 (SOLD).
Kawanee 22 ft. Wing Disk.
JD 8300 21×7 DD Grain Drill w/Soy Bean Attach. Used 100 acres, like new.
JD 8300 21×7 D.D., $3450.00.
Int. 510 21×7 D.D. w/press wheels. 2 sets of press wheels for JD drills.
Int. 510 16x7 w/fert. & grass seed.
Loaders. New Int. 2355.
Used 2350, 2250; JD 158, 148, 48; New JD Loader for 400 & others. 2 MF 246 Loaders.
Int. 2050, 2001 loaders.

JD 58, 158, 148. Int. 2250, 2050. Int. set of forks, like new. Great Bend Loader, 3 pt. hitch for 630 and 730 JD Tractor. New and Used JD Quick Couplers.
New IH #80 3 pt. Snow Blower.
2 New sets JD 38" cast whls. & rims for 4640.
Int. Flattop Fenders for 706 to 1466.
TRUCKS. 1979 Chev. C65 24 ft. rollback, like new.
'76 Chev. 4×4 Pickup.
Int. Scout 4 whl. drive. Delta 44 ft. combine trailer.
New NH Direct cut head for 770. New Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800 38. Fox pickup head. 20 set of dual wheels, all sizes.
JD front & rear weights. IH front and rear weights.
New JD 6 & 7 ft. Loader Buckets, $500.00.

For your needs call
STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
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Home 215-562-7451

NEW TRACTORS

JD 2440 Dsl. — Call For Prices
JD 2750 Dsl TSS w/hi-lo
JD 4250

NEW MACHINERY

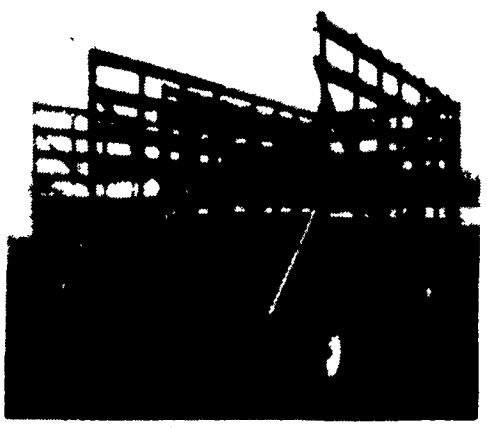
JD 466 Spreaders
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4,000
JD 21x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

Demco sprayer ground driven 500 gal.
Little Giant Elevator 38' w/hood & down spout

USED MACHINERY

1980 JD 950 Trac. w/75 Loader & 1550 Backhoe
1979 MF 285 Dsl.
1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H — $9,500
1981 White Combine 7300 w/704 N 4 Row Corn Head — $20,500
JD 6600 Combine, 1977 model, 215 Flex Head, 643 C.H. 653 Row Crop Head
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
L2 Gleaner Combine, Corn & Soybean Special, Mod. 1978 w/ A438 Corn Head, 15' Platform
JD 750 Tractor, 2 Wheel, PS — $6,500
NI Mower Conditioner 9' — $2,500
JD 40 Spreader
JD 1610 13' Pull Type Chisel Plow
Nobel 12' Mix & Till Seed Bed Finisher

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP



Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12- on stock. Also avaialble trailer type. Less hay waste

Also Round Hay Racks w/bottom for 18 head.

Bell Road Wagon Shop
Box 280 Bell Road
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1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome
Answering Service
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S.G. LEWIS AND SON, INC.

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215-869-2214 or 215-869-9440

SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT — 2-YEAR WARRANTIES

NH 311 Baler w/NH 70 Thrower. $10,100
NH #38 Crop Chopper w/Auto Hitch, Push Bar, Hydraulic Lift, Extra Knife Kit $4,800
NH 892 Forage Harvester w/Auto Hitch, Spout Liner, Elec. Controls, Metal Alert $10,300
w/NH 824 Corn Head, extra $3,600
NH 320 Baler w/Auto Hitch, 3 Joint H.D. PTO, w/NH 70 Tosser w/Mech. Controls, Hydraulic Directional Package $10,200
NH #8 Crop Carrier w/Extension Sides & Roof $5,750
Adj. Tongue
NH 1600 Harvester w/4 Row C.H. & Pickup
NH 782 Harvester w/Manual Controls
NH L35 Skid Steer Loader for Rental
NH 307 Spreader
NH 855 Rd. Baler
NH 489 Haybine
NH Rake 256, 258
NH Skid Steer Loaders
NH Grinder Mixers
NH #238 Wagon Chassis w/New Flo Tires & Long.

USED TRACTORS

JD 4430, cab, air, quad range
JD 4020, power shift
JD 2C[SOLD]esel
JD 2020 w/loader
JD 2510
IH 1086 cab & air
Int. 986 cab & air
IH 1066 w/cab
IH 966
IH 766 w/cab
Large Selection of Farmall Cubs
Ford 3400 w/Loader
Ford 5000
For[SOLD]0
Ford 2000
Ford 850
AC 210 diesel
AC 170
MF 205 4WD
MF[SOLD]
David Brown 1200

USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow

INT. 140 4 BTM. 18" ROLLOVER PLOW

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150 $1,450.

USED COMBINES

MF 410 hydro.
444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 4400 gas
JD 4400 Diesel 1977

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor
Fox Custom 90

HAY EQUIPMENT

NH 472 haybine
NH 489 haybine
NH 467[SOLD]ine
NH [SOLD]aybine
JD 1207 haybine
Gehl 1090 haybine
IH 990 haybine
Gehl 1500 Round baler
NH 310 baler, like new
JD 346 twine baler
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
M-C 9' rotary sythe, like new
Large selection of used rakes

NH 1049 SELF PROPELLED BALE WAGON W/CAB EXCELLENT CONDITION

MISCELLANEOUS

Int. 510 grain drill
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Kewanee hydraulic fold 18' disc
New & Used rotary hoe's
1977 GMC 6500 w/new 16' grain body & hoist
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THE PERFECT TEDDER FOR YOUR HAY.

Speed and efficiency and a full range of working widths make these Vicon tedders the perfect match for your mower. A Vicon tedder can cut at least a day off the drying time of your crop. Plus, these units fold easily for transport. See your Vicon dealer for more information.

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Gehl 1450 Round Baler
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Hesston 12 Ft. Direct Cut Header For A Field Queen $5,500
Gehl 1080 Disc Mower Conditioner Excellent Condition

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A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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DAIRY MONTH SPECIALS

Grimm Hay Tedders:
Model Super C $1,550
Model B $1,600

New IH #510 Plow,
4 Bottom, 18" $2,295

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Forks, PA
New and Used Farm and Lawn Equipment
Parts and Repairs on all makes
Cub Cadet 717-683-5586 HARDI

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Rotec Agri-tanks, all shapes & sizes. Strong one-piece, seamless polythylene w/ultra-violet inhibitors, super sun & weather resistant, 25-2250 gal.
Factory to Farm Prices
Some Used tanks, 265 gal, $100
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"Used Irrigation Pipe, pumps & supplies delivered to your farm. 4, 5, & 6" In Stock"

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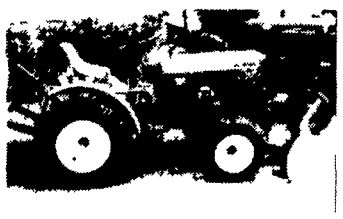
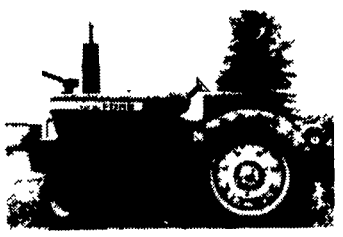
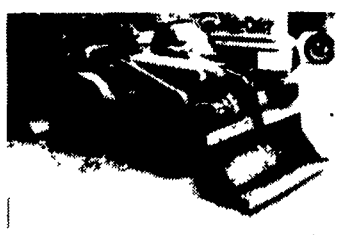


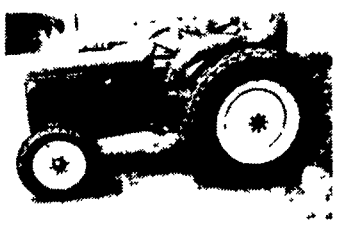
Ford 1200 4WD Turf Tires, Power Angle Dozer Blade, 330 Hrs.



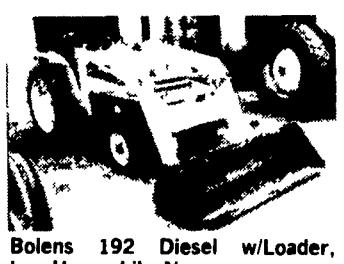
Ford TW10 Diesel, Very Good, Ready For Work



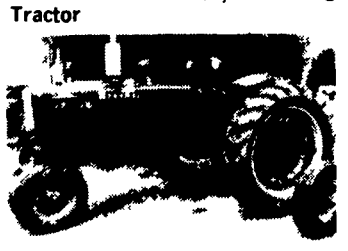
Kubota 7100 4WD Diesel Loader & 48" Mower, New Clutch



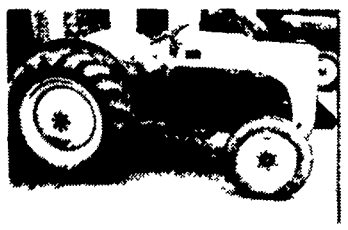
Ford 8N - Turf Tires, Nice Mowing Tractor



Bolens 192 Diesel w/Loader, Low Hours, Like New



Farmall H, Nice, Clean Tractor, Good Paint

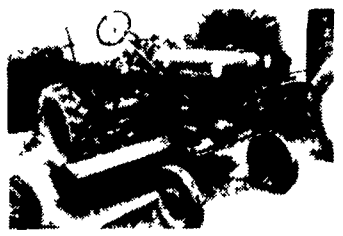


Ford 8N, Extra Nice, Clean, Overrunning Clutch

Ford 8000 Diesel, Rebuilt Engine, New Seat, Battery

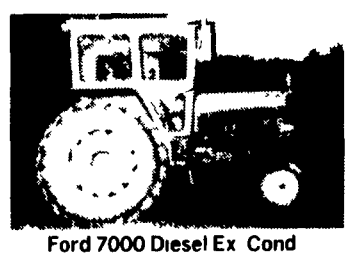
Toro Groundskeeper Tractor "Lots Of Fun For The Money"

John Deere 1010 Turf Tires

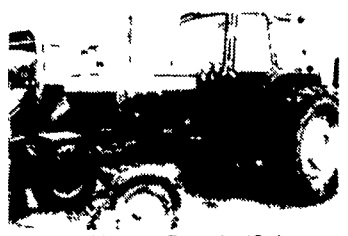


International Cub w/Mott Flail Mower

Allis Chalmers D-10 Good Running Condition, Good Paint



Ford 7000 Diesel Ex Cond



Ford TW 10 Diesel w/Cab

10% APR FINANCING ON USED TRACTORS ENDS JUNE 30, 1985

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McConnell 12' spring harrow pull type		$850
Gehl BH1500 bale handler		$1800
Gehl 1460 Round Baler, 45"x60", demo-rental, full warranty, pay 11-1-85		$7400
Gehl CB1000 forage harvester, tandem axle, electric controls, pay 11-1-85		$10,500
New Idea 555 square baler,	CASH BEST BUY	$5500
New Idea 509 9' mower conditioner	CASH BEST BUY	$6700
New Idea 406 5 bar rake, caster wheel, used some,	CASH BEST BUY	$2000

USED EQUIPMENT

TRACTORS	MISCELLANEOUS	FORAGE	NEW IDEA
Case 930	JD 1240 Planter	Gehl 99 Blower	270 Cut-Ditioner
Case Vac	IH Bar Rake	Gehl 910 Box	279 Cut-Ditioner
Case 1390	2 Row Hershey Transplanter	Gehl 920 box/roof	838 Uni-Husker
Case 1070	2 Row 3 pt. Mechanical Transplanter	JD 3800 Harvester	325/329 Picker Sheller
Case 1170 Cab	JD 214T Baler	Gehl RC 800 Recutter	325/327 Pickers
Case 2090 Cab	Woods 15' Mower	IH 51 Forage Box	323 Pickers
Case 885	IH 225 Hayswather	IH 56 Forage Blower	702 G Power Unit
DB 1210	Wetmore 878 Grinder Mixer		710 Combine
Agri Power 9000	OMC 217 Mower-Cond	SPREADERS	743 N Head
Ford B10230	IH 56 Planter 4-Row	NI 206 / NI 218	767 Harvester
JD 3010		NI 213 / JD 54	INDUSTRIAL LOADERS & BACKHOES
JD 4020		NI 214 / NH 675	Case 1737 Uniloader
IH 84 Hydro			

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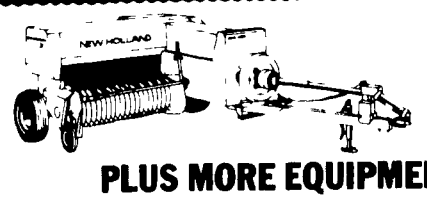
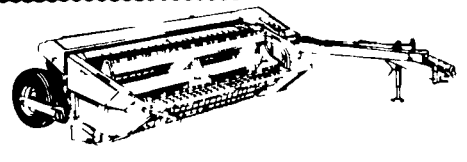
NH #320 w/#70 Thrower	ONE ONLY	$12,800
NH #316 Baler w/#70 Thrower		$10,950
NH #316 SS		$8,600
NH #256 Steel		$2,345
NH #258 Steel Tine Rake		$2,770
NH #489 Haybine		$8,500
NH #456 Mower		$2,470
NH 1495 SP Haybine Cab, Air, Diesel Demo		$28,950
NH #718 Harvester (Demo)		
NH #782 Harvester, Metal Detector (Demo)		
NH #28 Blower		$2,915
NH #770W Pickup Head		$1,925
NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue		$7,250
NH 307 Spreader For		$11,500
NH #355 Grinder Mixer, Hydraulic Drive		$7,430
NH 425 Rental		Call

SPECIAL DEAL
363 Tank Spreader $3095





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985
  OR
- Cash Rebates Up To $6300
  OR

- 0% Financing - 12 Mos
- 5% Financing - 18 Mos.
- 7.9% Financing - 24 Mos
- 9.9% Financing - 36 Mos
- 11.9% Financing - 48 Mos

DEPENDABLE IS MORE THAN OUR NAME

USED EQUIPMENT

White 2-85 diesel tractor, $14,000
NH 850 Round Baler, ex. cond. $4,500
Oliver 660 tractor, $1,000
NH 461 haybine, excellent condition, $2,200
NH 25 blower, excellent condition, $1,500
NH 68 baler, $800
NH 276 Baler w/thrower, $5,000
Hesston 1090 Haybine, $2,500
Hesston PT10 Haybine, $1,000
Gehl 800 forage harvester, 2 heads
White 5100, 6 row no-till corn planter, $7,000
AC 4 row no-till corn planter, $1,500
NH 770 forage harvester, 2 heads, $3,500
JD #6 forage harvester, $500

NEW EQUIPMENT

NH 1495 self propelled haybine with diesel engine, air conditioning, hydrostatic drive, $30,000
NH TR 75 Combine, Cat. diesel, air conditioning, hydrostatic drive, $45,000

FARNSWORTH FARM SUPPLY
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Hughesville, PA 17737
717-584-2106

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

Special of the Month
JD 327 Baler w/Ejector

TRACTORS

JD 730 Diesel, Electric Start	Coming In
Case 400	$ 2,500
JD 2550 MWFP w/SG Cab	$23,000
JD 8450 400 hrs., PTO, 3 pt.	$59,000
Oliver 1650 Diesel Overhauled	$ 5,500
JD 4440 w/SG, 500 hrs.	$29,000
JD 2020 w/Hi-Lo, 1900 hrs	$ 6,500
IH M Diesel	$ 800
IH 1486 w/Duals	$17,500
JD 2940	$15,000
JD 2510	$ 5,500
JD 730 Dsl	$ 3,500

COMBINES

JD 6620 Sidehill w/643 C.H.	
IH 205 Combine w/3R C.H.	$ 5,500
NH TR 70 w/6 Row Head	$19,900
68 JD 45	$ 5,000
MF 300 Massey w/heads	$ 6,500

MANURE SPREADERS

JD 680	$4,500
JD 40	$1,900

PLANTERS

JD 4 Row Cons. w/Liquid	$ 9,000
JD 4 Row Consv. Liquid	$ 7,500
AC 4 Row 800	$ 1,500
(2) JD 7000 Cons. 6 Row	Coming In
JD Cons. 7000 6R. Liquid	
JD 8300 21x7 Double Disc	$ 3,900
JD 8300 21x7 w/Tru-Vee Openers	Coming In

TILLAGE

JD 315 Disc	$ 4,900
JD 1450 5x18 Plow	$ 3,500
JD 220 Disc 17' w/ Tine attach	$ 4,900

HARVESTING

IH 720 Harvester w/2 Heads	$ 3,500
(3) JD 336 Balers	Starting at $ 4,500
JD 38 Harvester w/3 heads	$ 2,500
JD 1209 Mower/Conditioner	$ 3,500
NH 273 Baler	Coming In
Hesston PT10 Mower Conditioner	$ 1,800

TOBIAS EQUIPMENT CO., INC.
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Phone: 717-362-3132

SALE PRICES ON SELECTED KUHN PRODUCTS

KUHN

GYROSTAR GRS 25 Combination Tedder/Rake

The efficiency & effectiveness of both rake & tedder combined into one machine

List Price $3,225

SALE PRICE **$2,825** One Only

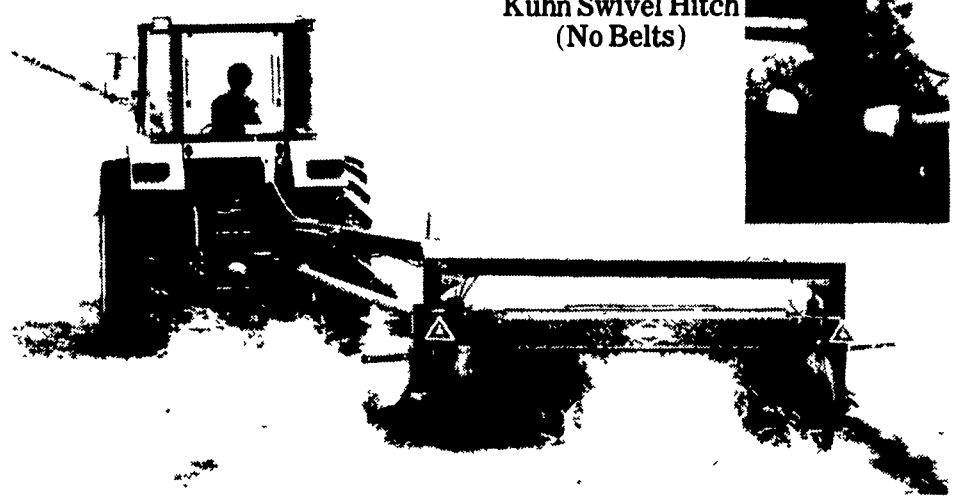
GYROTEDDER GF452TB

A Tedder That Works

Tines on gear-driven rotors mesh to crimp hay gently lift, fluff and spread hay for faster curing. Trouble-free operation. No belts or chains. Optional gearbox provides slower rotor speed to produce two light windrows. 17 ft. width. Folds to 6 ft. for transport, 3 pt. or trailing models.

In Stock — One Only
17 Ft. Tedding Width
List Price $2,795
SALE PRICE **$2,400**

DISK MOWER CONDITIONERS



Kuhn Swivel Hitch (No Belts)

- **FC 300 GD** Pull Type Disk Mower Conditioner, 10' Cutting Width, w/Swivel Hitch
  List $11,045
  SALE PRICE **$9,350**
- **FC 250** Pull Type Disk Mower Conditioner, 8'2" Cutting Width
  List $9,045
  SALE PRICE **$7,250**

Top Performance At Less Cost Than Other Competiton Disk Mower Conditioners

MOWER CONDITIONER THAT CAN BE USED IN 4 DIFFERENT WAYS:

- Mower - Fluffer (swath plates and comb completely open)
- Mower - Fluffer - Windrower (comb open, swath plates closed)
- Mower - Conditioner (comb positioned as necessary and swath plates open)
- Mower - Conditioner - Windrower (comb positioned as necessary and swath plates closed)
- FC 44 Mounted Disk Mower Conditioner, 5'3" Cut — List $4,690
  Demo (1 Only) — SALE PRICE **$3,975**
- FC 55 Mounted Disk Mower Conditioner, 6'7" Cut — List $6,295
  (Demo) (1 Only) — SALE PRICE **$4,500**

GMD 44H

The GMD 44 comprises of 4 discs and has a total cutting width of (5'3"). A cone fitted on the outer disc deflects the mowed crop on to the swathboard giving a clean break between cut and uncut crop.

- 5'3" Cut, 4 Disk Cutterbar, Hydraulic Lift
  List Price $3,325
  SALE PRICE **$2,850**

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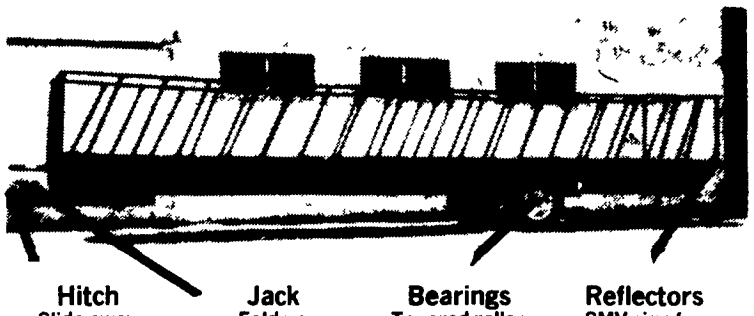
ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury

Jack Fold up bulldog for easy hookups

Bearings Tapered roller bearings for long lasting & easy towing

Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24'–$695
30'–$825

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East Main St., Honey Brook, PA.
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Pittsburgh 4B 18 ' Semi Mtd Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers Special Prices

USED EQUIPMENT

(2) NH 315 SS Baler Exc.
NH 273 SS Baler
NH 273 SS Baler w/54A Thrower Ex. Cond.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 489 Haybine
Butler Oswalt 1830 Ensilmixer
Case 4B Plow
NH 717 Harvester
McCurdy Grain Bin
NH 354 Grinder Mixer
NH 353 Grinder Mixer
NH 519 Spreader
Brillion 12 ft. Field Cultivator

DEALER FOR
BUTLER | Livestock Systems
NEW HOLLAND
Roskamp
HUTCHMASTER

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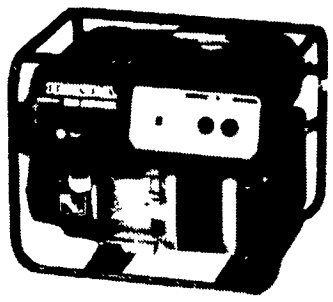
Industrial Generators
1200 To 4000 Watts



FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505 (717) 768-3729

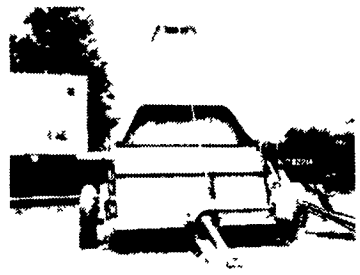
CHECK OUR LARGE INVENTORY OF GOOD USED EQUIPMENT

That Piece You've Been Looking For May Just Be Here

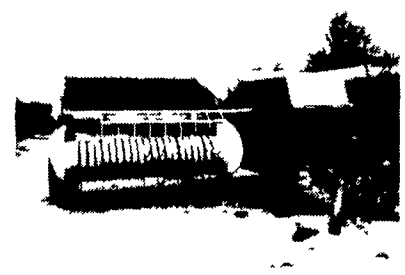
ALSO: Take Advantage Of The Many Services Available For Our Used Equipment That Qualifies

- FACTORY FINANCING
- WAIVER OF FINANCE UNTIL USE DATES
- DELIVERY
- TOP PRICES PAID FOR TRADE-INS
- LIMITED USED EQUIPMENT GUARANTEE
- PROMPT, PROFESSIONAL EQUIPMENT CARE AFTER THE SALE

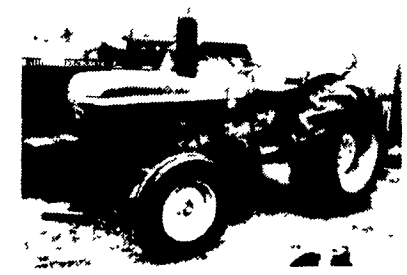
Gehl 880
9 ft. Mower Conditioner
$1,950.00



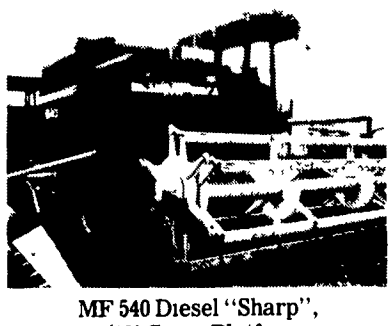
MC 60G Chopper
$1,275.00



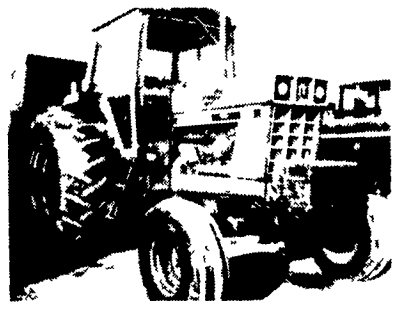
JD 336 Baler
$3,150.00



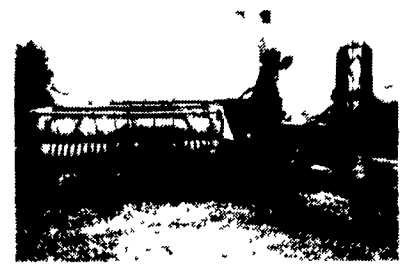
JD 2040 40 HP, 683 Hrs.
$8,250.00



MF 540 Diesel "Sharp", w/13' Grain Platform,
Less Than **$20,000**
4 R Narrow or 4 R Wide Corn Head Available - Ask About N.H Waiver of Finance



IH 1086 130 HP Excellent Condition, 1979, 1450 Hours, 1 Owner
$17,800.00 w/EXTRAS



NH 890 Harvester w/Hay Pickup, 3 Row Narrow Corn Head and Many Estras
Reasonable Priced Harvest System
Call for Price

IH 3414 Tractor Loader, Gas with IH 3121 Backhoe
$6,900.00 As Is
w/2 Extra Backhoe Buckets and Spare Tire

HARVESTERS & ATTACHMENTS

Papec 180 Harvester w/2R Wide Corn Head and Hay Pickup $2500 00
JD 38 Harvester $2450 00
JD 2 Row Narrow Corn Head $1200 00
JD 2 Row Wide Corn Head $450 00
NH 770N2 Corn Head $1000 00
NH 770N2 Corn Head $1200 00
NH 880R2 Corn Head $1200 00
NH 880 Harvester $3450 00
NH 717R2 Corn Head $650 00
NH 707 3 pt Harvester $2050 00
NH 717R2 Corn Head $750 00
NH 880R2 Corn Head $1300 00
Fox 728 2 Row Corn Head $500 00
NH 822 Corn Head $2200 00
NH 880N3 Corn Head $1250 00
NH 707 3 pt Harvester $1500 00
NH 890 Harvester $4500 00
NH 880 R2 Corn Head $1200 00
NH 919N3 Corn Head $5150 00
NH 737 Direct Cut Grass Head $350 00
NH S717 Harvester $2650 00
JD 5440 Harvester w 3R Narrow Corn Head 4WD
JD 3800 w/2R Wide Corn Head $1800 00
NH 892 Harvester w/New Knives $7000 00
NH 890 Harvester $4000 00
NH 890 N3 Corn Head $3500 00
NH 770 Harvester $2800 00 New Knives and Reconditioned
NH 770 N2 Corn Head $950 As Is
Ear Corn Chute and Auger for NH 770 Harvester $600 00

RAKES & TEDDERS

IH 14 Rake $1050 00
NH 259 Rake 9½ Ft Extra Teeth Hydraulic Basket Lift $1850 00
NH 256 Rake 8½ Ft 1 Year Old $2200 00

TRACTORS

JD 4230 Row Crop Fenders 4 Wheel Drive $12500 00 100 H P Just Overhauled
MF 1155 140 HP $13,500 00
MF 255 Tractor 50 HP $5800 00
JD 4040 90 HP Low Hours Sound Gard Body $19 900 00
MF 255 Tractor with Cab 50 HP Low Hours $9500 00
JD 4230 100 HP w/Sound Gard Body $14 000 00
JD 2350 55 HP 1 Year Old Just Arrived
JD 2440 60 HP Low Hours Very Clean Price Reduced to $11 500 00
JD 2440 60 HP 2100 Hours $9950 00
JD 2130 65 HP Fenders Hydraulic Front Wheel Drive $7550 00
JD 1520 45 HP Gas Just Arrived
JD 3140 (Same as 2940) 80 HP w/Sound Gard Body 1674 Hours $15 000 00

MOWERS & MOWER CONDITIONERS

JD 1008 Rotary Cutter 10 Ft Integral Used Approx 1 Year $2850 00
JD 25A Flail Mower $1200 00
NH 469 Haybine $1800 00
NH 495 Mower Conditioner 12 Ft $5000 00
NH 1469 Self Propelled 9 Ft Ford Gas $6500 00
NH 1469 Self Propelled 9 Ft Wisconsin Gas $6250 00
Oliver 82 Sickle Mower $150 00
NH 474 Haybine 7 Used 1 Season $6800 00
Hesston 1410 Hydra Swing Just Arrived
NH 463 Disk Mower 7 10' Cut $3995 00
NH 479 Haybine 9 Ft $2800 00
NH 495 Haybine 12 Ft $4200 00

PLANTERS & DRILLS

JD 18x7 Grain Drill $2100 00
IH 400 Corn Planter 6 RN $2850 00
JD 7000 6 Row Planter $7700 00
JD 7000 Conservation 6 Row $7500 00
IH 510 Grain Drill $1650 00
JD FBB Grain Drill 15x7 Single Disk Fert Grass Seed $1250 00
JD 8200 14x7 Grain Drill w/DD Openers Grass Seed $2900 00

TILLAGE

Pittsburg 2 Bottom Trip 16 Plow $595 00
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom $695 00
Case 3 Bottom Plow $450 00
JD 10 Ft 3 Point Field Cultivator w/Tine Tooth Harrow Attachment $1795 00
IH 55 Chisel Plow 10 Tooth with Buster Bar Attachment was $1475 00 NOW $1275 00
IH 12 Ft Field Cultivator Pull Type $1550 00

SPREADERS

NH 679 287 Bushel Tandem $3650 00
NH 202 Ground Drive 110 Bushel Just Arrived
NH 513 177 Bushel $2100 00
IH 540 Spreader $675 00

WAGONS & RUNNING GEAR

JD 1075 10 Ton $2000 00
Killbros 12 Ton Running Gear $1200 00
JD 716A Forage Box w/1275 Tandem Gear $6550 00

SKID STEER LOADERS

NH L 775 50 HP Diesel $15 900 00
NH L 775 50 HP Diesel $14 900 00

CORN PICKERS

NI 325 Picker Sheller 2 Row Narrow $3800 00
NI 323 Corn Picker 1 Row $4250 00
NI 325 2 Row Narrow w 327 Husking Bed $7500 00

BALERS

NH 78 Baler w/22 Thrower $1200 00
NH 271 Engine Baler $2000 00
NH 273 Engine Baler $3850 00
NH 275 Engine Baler $3400 00
NH 269 Engine Baler $3300 00
NH 273 PTO Baler $3250 00
NH 275 Baler w/53A Thrower $3250 00
NH 315 Baler w/70 Bale Thrower 3 Years Old $7500 00
Hesston 5540 Round Baler Very Nice $6500 00
NH 269 Baler w/53A Thrower $3200 00
NH 282 Baler w/62 Bale Thrower $3650 00

BLADES & LOADERS

Front Blade for 8N Ford $525 00
JD 65 Blade $650 00
Leon 10 Ft Dozer Blade w/Mountings for IH 1086 $2200 00

FORAGE BLOWERS

JD 6500 $1250 00
JD 65 $800 00
KB 54 Kools $1250 00

COMBINES & ATTACHMENTS

MF 410 Gas Combine w/13 Ft Grain Platform $9000 00
NH 960 13 Ft Grain Platform $2850 00
NH 960 13 Ft Grain Platform $3600 00
NH 962N6 Corn Head $9500 00
NH 962N4 Corn Head $4600 00
NI 710 Uni System Combine with 711 Grain Platform $3500 00
4 Row Wide and 4 Row Narrow Corn Heads Available

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OUR TRUCKS ARE RADIO DISPATCHED

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SCARE CANNONS
If you have a bird problem. Call me.
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FOR SALE
TR70 combine, good condition; 667 NH manure spreader, like new.
Call evenings
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MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO., INC.

GEHL

NEW & USED EQUIPMENT

TRACTORS

New MF Tractors Have Waver Or Low Rate Finance Or Lease Programs Available Or Extra Cash Discounts

- New MF 1010 Compact, 16 HP Diesel with 54" Mower . . **$5,900**
- New MF 250, 40 HP Diesel, 8 Speed Trans . . . **$11,950**
- New MF 298, 78 HP, 12 Speed MP Trans . . **$18,400**
- New MF 670, 4 Wheel Drive, 55 HP with Cab and Air **$24,995**
- New MF 690, 65 HP with Cab and Air Conditioner **$23,250**
- New MF 699, 85 HP with Cab and Air Conditioner. **$24,500**
- Demo MF 3545, 125 HP with Cab and Air Conditioner **$29,100**
- Used MF 275, 67 HP Ind PTO, MP Trans. . . **$9,900**

COMBINES

New MF Combines Have Waiver Of Low Rate Finance Or Lease Programs Available Or Extra Cash Discounts

- New MF 550 Special Combine Less Heads, with Cab and Air Conditioner . . **$39,800**
- New MF 860 Corn-Grain-Soybean Combine In Stock **Call For Price**
- Used MF 750 Diesel, Hydro-Trans, with Cab and Air and Grain Head **$24,500**
- Used MF 510 Diesel, Variable Speed Trans with Cab and Grain Table . **$15,500**
- Used IH 205 with Cab, Grain Table and 2 Row Cornhead **$3,800**

HAY EQUIPMENT

Gehl Hay Equipment Has Delayed Payment Until Nov. 1, '85

- New Gehl 1460 Round Baler Sale Price **$9,400** Cash Settlement Price **$9,000**
- New Gehl 2160 9 Ft. Mower Conditioner Sale Price **$7,800** Cash Settlement Price **$7,150**
- New MF Hay Rake with Front Swival Wheel, 5 Bar with Rubber Mounted Teeth **$2,650**
- New MF 41 7 Ft Cut Sickle Bar Mower, 3 Point Mounted Dyna Balance **$2,175**
- New Gehl 3 Point Mounted 4 Wheel Rakes **$775**
- New MF 224 and 228 Hay Balers with Throwers in Stock

SKID LOADERS

New Gehl Skid Loaders Have Delayed Payment Until Nov. 1 '85 Or Cash Discounts

- New Gehl 3510 Gas Engine, Flotation Tires and Bucket $11,275. Cash Price **$10,875**
- Used NH L-778 Skid Loader, Being Reconditioned **Call for Price**

SPRAYERS

- New Century 300 Gal Trailer Sprayer, No Drip Nozzles Centrifugal Pump, New Tires. . . **$2,725**

FORAGE HARVESTERS

New Forage Harvesters Have Delayed Payment Until Nov. 1 '85 Or Cash Discounts Or Low Rate Finance

- New Gehl 750 With Hyd Sharpener. . $8,995 Cash Price **$8,700**
- New Gehl 1060 Forage Harvester In Stock **Call for Details**
- New Gehl 1250 with Elec. Controls, Tandem Axles and 100 RPM PTO Drive. . . $12,275 ..Cash Price **$11,825**
- New Gehl HA 1100 and HA 1200 Hay Pickups **In Stock**
- Used Gehl 400 Harvester with Hay and Corn Head . **$2,250**
- Used IH 650 Harvester with Corn Head . **$995**

FORAGE BOXES

New Gehl Forage Boxes Have Delayed Payment Until March 1, '86 Or Cash Discounts Or Low Rate Finance

- New Gehl BU960 Forage Box, 6x18 with Roof and 3rd Beater . . . . One Only $5,725 Cash Price **$5,100**
- Used EZ Forage Box 6x16 3rd Beater, Roof and Running Gear with 11Lx15 Tires **$2,650**
- New Gehl 6 Ton Running Gear. **$575**
- New Gehl 10 Ton Heavy Duty Running Gear, 15x8 Rims, Adjustable Hitch . Sale Price **$975**
- New Gehl 12 Ton Tandem Axle Running Gear, 15x8 Rims, Adjustable Hitch, Not Set Up. **$1,335**

FORAGE BLOWERS

- New Gehl 1580 Forage Blower, 1000 RPM Shaft . . . . . $3295 Cash Price **$3,195**
- 2 Used Gehl 99 Blowers Being Reconditioned . . **Call for Price**
- Used FB 87 Hopper Blower. **$575**

MANURE SPREADERS

- New Knight 350 Model Spreader, 335 Bushel, Tandem Axles, Liquid Endgate and Top Beater . . **$6,700**

GRINDER MIXER

- New Gehl MX 100 Grinder Mixer . . . . $7,250 Cash Price **$6,975**

TILLAGE EQUIPMENT

- New MF 520, 10 Ft Cut., Disc Harrow
- New MF 620 Spring Cushion, 12 Ft. Cut Disc Harrow
- Used MF 620 12 Ft Cut Disc Harrow **$1,900**
- New MF 115 Soil Saver, Disc Type, 7 Tooth

SIMPLICITY TRACTORS, MOWERS AND TILLERS IN STOCK

LEBANON VALLEY IMPLEMENT CO., INC.
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When Your Bottom Line Is Your Top Priority.

- LOW COST – EFFICIENT – RELIABLE
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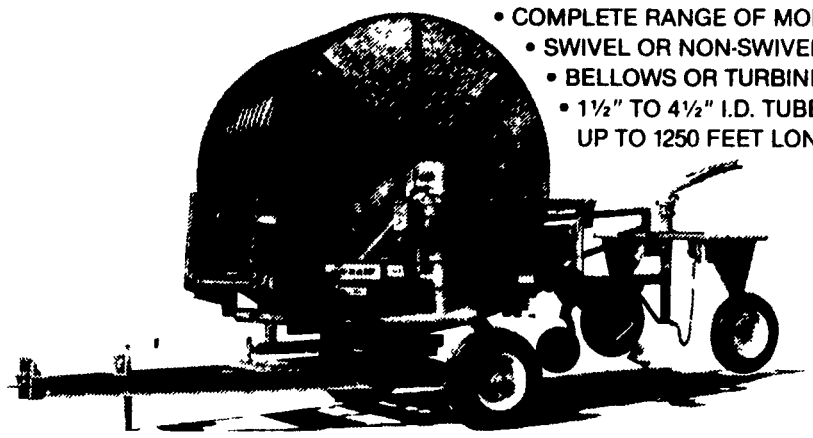
- BELLOWS OR TURBINE DRIVE
- 1½" TO 4½" I.D. TUBE SIZE UP TO 1250 FEET LONG



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SIZZLING Hot June

Used Combine Sale
2-6 Row Units
"We've got your size and price."
Come Check Our Lot

COMBINES

Gleaner M2 w/cab, Air/Heat, 15' Grain & 4-row corn heads, lo hrs !
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, Air, 13' grain & 438 corn heads
Gleaner K2 Diesel w/cab, Air/Heat, 12' grain & 238 corn heads, only 500 hrs.
Gleaner KKS w/cab, 10' grain & 238 corn heads, Excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner E w/cab, 10' grain & 238 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/Cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull type
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

TRACTORS

AC 7080 D, w/cab
(2) AC 185 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA
Long 610 D, 4WD & loader, w/92 hrs., like new!
JD 2750 D, w/40 hrs , like new!!!
JD 2630 D, Excel.
JD 4010 D w/wide front end
JD 4010 D
JD 3010 D
(2) JD 60 Gas
JD B Cyclone w/3 pt
(2) JD B Gas
Oliver 1650 Gas
Oliver 500 D w/3 pt
Oliver 70 Gas
Farmall 460 D
Farmall 400
MF 180 D w/Loader
MF 50 Gas w/Loader
Ferguson 30 Gas

CORN PLANTERS

AC 600 No-Till 4-row Planter, w/Granular Fert., EX!!!
AC 600 4-row Air Champ Planter
AC 600 4-row Planter w/liquid fertilizer
(2) JD 494A 4-row Planter
IH 46 4-row Planter
Ford 4-row Planter

MANURE SPREADERS

NH 676, 325 BU.
NH 510, 160 BU.
NI 218, 265 BU.
NI 214, 206 BU.
Farmhand M165, 125 BU.
Hawk Bilt 207 Tank

MISC.

(2) Weaverline 223, 24 BU Silage Cart, w/Auto. Charger
Weaverline 330, 30 BU. Silage Cart, w/Auto. Charger
Uebler 35 BU. Silage Cart, w/gas Engine.
Dynavent 7 HP Bedding Chopper, like new!
Gehl 2500 Skid Loader w/both buckets, excellent!!

SPECIAL ANNOUNCEMENT...

SPRING CLEARANCE SALE on new NEW IDEA and NEW HOLLAND 100 BU. to 350 BU. MANURE SPREADERS.

UNITS IN STOCK ARE PRICED RIGHT
THAT EVERY FARMER CAN OWN A NEW SPREADER TODAY!!!

1 FARM EQUIPMENT

Dismantling Combines for parts over 400 all makes and models Call before you come.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74 JD: 6600, 105, 95, 55, 45, 40, 30, 25, 12A MF. 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC: Gleaner, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 430, 40, 35, 33, pull type NI: Uni, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type. Case 960, 660, 600 NH 975, 985 NM: 5297, MM Uni, White 8600

COMBINES

JD 42 Pull type w/grain & 2r corn head
IH 80 pull type PTO bin . $1450
Massey 35, self propelled, 8' cut, real nice
Massey 82 12' grain head, runs good
Gleaner C2 Diesel w/2 heads $5500
JD 45 w/10' Grain $1500
IH 203 w/10' grain head $2475
MF 750 D, hydro & grain head $14,750
IH 815 Diesel Hydro 4 row 30", 4 row 38" & grain $9,850
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 403 hydro, 4 row 30" and 13' grain $5,500
IH 76 PTO 7' pull type $475
AC Gleaner C2 w/4 row 38" corn $3,500
MF 72 10' Head $1,200
Massey 82 w/10' grain & 2 row 38" $1,500
1972 NH 985 dsl. w/13' grain & 4R 38" quick tach, real nice $12,500
AC 60 pull type, nice $385
IH 80 pull type Auger feed $950
JD 6600 Gas w/grain head $9,000
Massey 72 w/10' grain & 2 row, cab & P/S $2,000
Massey 300 quick tach, cab, grain & 2 row corn $3,875
Gleaner C-2 diesel w/cab & grain and 4 row corn $4,500
IH 205 w/cab & 10 ft Grain Corn Head $3,000
AC Gleaner G w/4 row corn, $6,950
Gleaner E 10' Grain 2 row 38" or 3 row 30"
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30" $6,000
E Gleaner, cab & 10' head, $3,000
JD 4400, cab & head $7,000
C2 Gleaner w/2 heads $4,500
JD 6600 Diesel w/grain head, $8,500
JD 4400 Diesel w/grain head, $9,875
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5950
MF 410 Gas w/Grain Head & 4 Row 30" $5500
Massey 82 w/12' grain & cab $2,000
IH 82 pull type, auger feed, PTO $1,475

TRACTORS

Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm plow $1485
Farmall 200 w/fast hitch & loader w/hyd bucket, $2,000
Case DC w/loader
MM model U tractor
AC WSOLDF & loader
IH 300 Utility w/loader
Massey 44D w/WF & loader
Farmall C w/blade & mower
Massey SOLDy w/1R cult. & 1 btm. plow,
AC D19 Diesel w/WF
Case 400 Diesel
Farmall SOLD M w/PS, live hyd. & live PTO
Ferg. 30 w/3 pt.
IH 856 Diesel WF, dual outlets, 3 pt. like new 20" radial tires real sharp $7475
Case 830 diesel WF & 3 pt. $3375
Farmall M Diesel $975
Farmall 560 Diesel $2850
Farmall BN w/hyd $875
Ford 900, P/S, real clean
AC D14 gas, narrow front
AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
AC 6040 diesel 3 pt
Ford Jubilee
Ferguson 30
460 Gas, Runs Real Good
Ford 4000 Gas Good Rubber $3800
Ford 3000 Gas, New Paint $3500
IH 560 diesel, looks nice
JD 730 Diesel, PS, WF, 3 pt.

PICKERS

(2) NI #7 Picker
(2) Woods 1 Row

WIDE FRONT

Oliver 88
Farmall M & H

MISC.

Ferg loader w/hyd bucket & front pump $650
Ferg. 3 pt hay rake
AC 720 harvester 2R & 30" head & hay pickup $950
JD 34 Harvester 1R corn & hay pickup $875
NH 469 Haybine, $1475
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt. disc, $475
JD 14' wheel disc $800
JD 16' wheel harrow $1475
30 plows from 2 to 7 bottom
2 IH 10' wheel discs
2 NH 461 haybines $950 ea.
New 8 ton wagon gear
Ford 3 pt mower
MF 3 pt. rotary hoe $235
IH 315 14' cultimulcher
Oliver 62 Baler w/thrower $500
NI cutditioner $875
40' Hay & Grain Elev. $325
7 & 8' drag discs, $100 & up
NH 479 SOLD 9'
IH 10 double disc grain drill, nice
35' Hay Trailer w/rack, $1,250
Tandem Wheel 26' bale wagon
2-3 pt. cultivators
3 pt. rotary cutter
NH 354 Grinder mixer, real clean, $3000
AC 14' wheel disc $1275
NI 213 3 beater spreader
IH 8 ft. Wheel Disc
NI 12' flail mower
1 & 2 row corn pickers
IH 370 11 ft Wheel Disk
JD 246 2 Row 3 Pt Planter
Badger Tandem wheel 3 beater w/roof forage wagon
Sickle bar mowers, $100 & up.
Balers with throwers & without, $300 & up

RUNNING MOTORS TO FIT

MF 1100D
White 2-105D
Ford 4,000D
Ford 5,000G
Farmall M, H, C, 404, 300, A, BN
AC D17G, B, A, CA

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 88, 77, 70, 60. Crawler: D2 Cat & Oliver.

Dismantling 50 pickers for parts
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NEW TILLAGE EQUIPMENT SPECIAL PRICE

370 Disc, 11'6"
475 Disc, 17'5"
720 auto reset plow, 5 btm
5500 Trailing Chisel plow, 10'

NEW EQUIPMENT

784 4WD
244 2WD
234 4WD, auto
475 disk, 17'5"
16x7 comb. drill
370 disc, 11'6"
720 auto reset 5 btm
#50 Shredder
800 Cyclo planters, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd. chisel plow, 9'
IH 5500 mtd chisel plow, 7'

USED EQUIPMENT

#475 Disc 17' 5"
22" Notch Discs, Like New

IH 1256 Tractor
IH 806D Tractor
IH 656 Hydro Tractor
500 Crawler (Row Crop)
666 Farmall G
Farmall C
Farmall SC w/Cults
Haines bulk bodies
Ziggy bulk body, 16'
Massey Harris drill 16x7
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 46 baler
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
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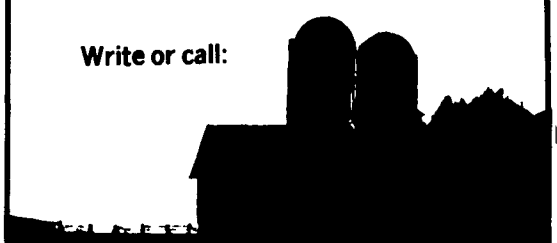

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June is Dairy Month

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Emergency Service 717-733-7128
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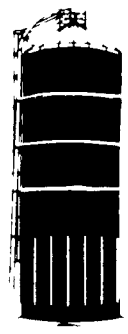

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- Supreme Bottom Unloaders
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Silo Liners

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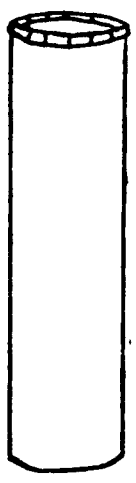

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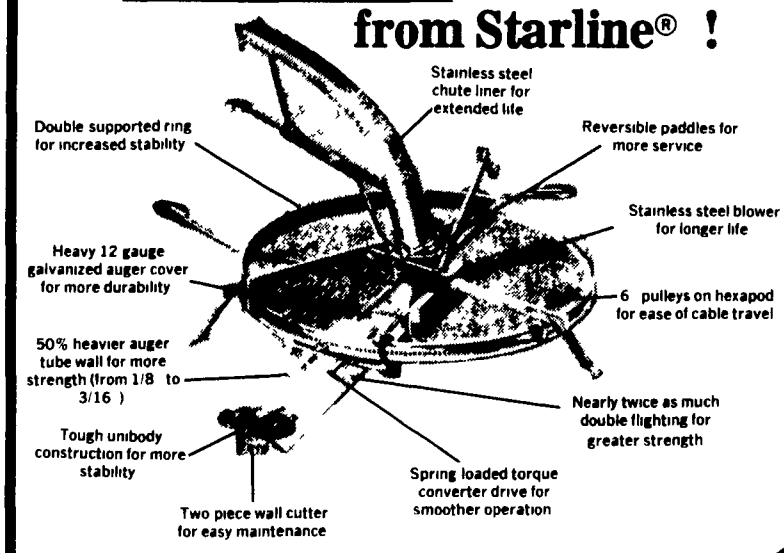
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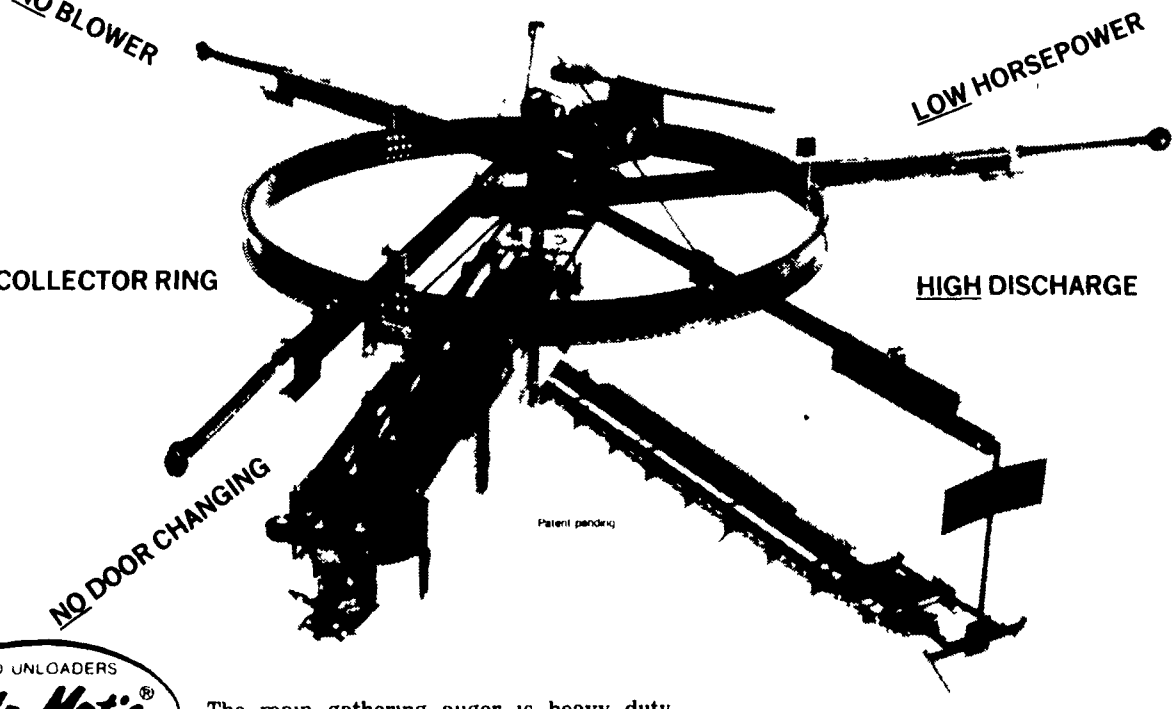

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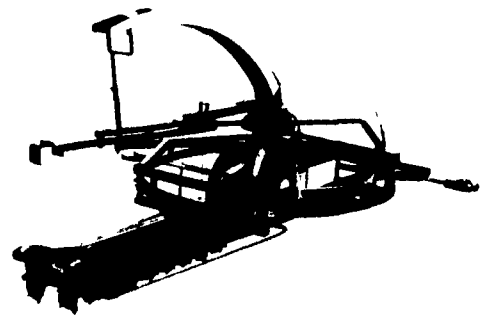

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3 SILOS AND UNLOADERS

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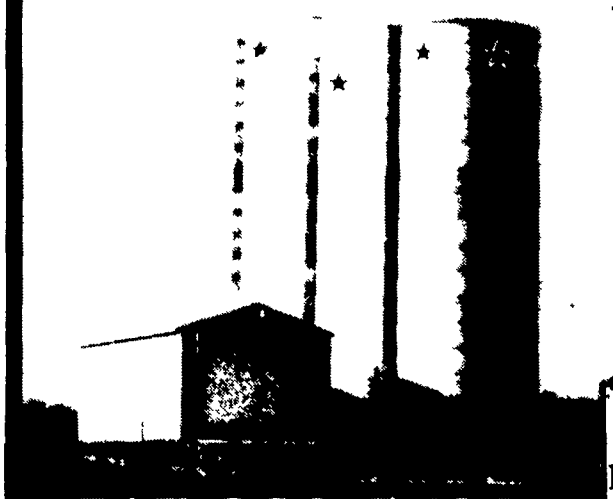

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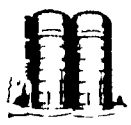

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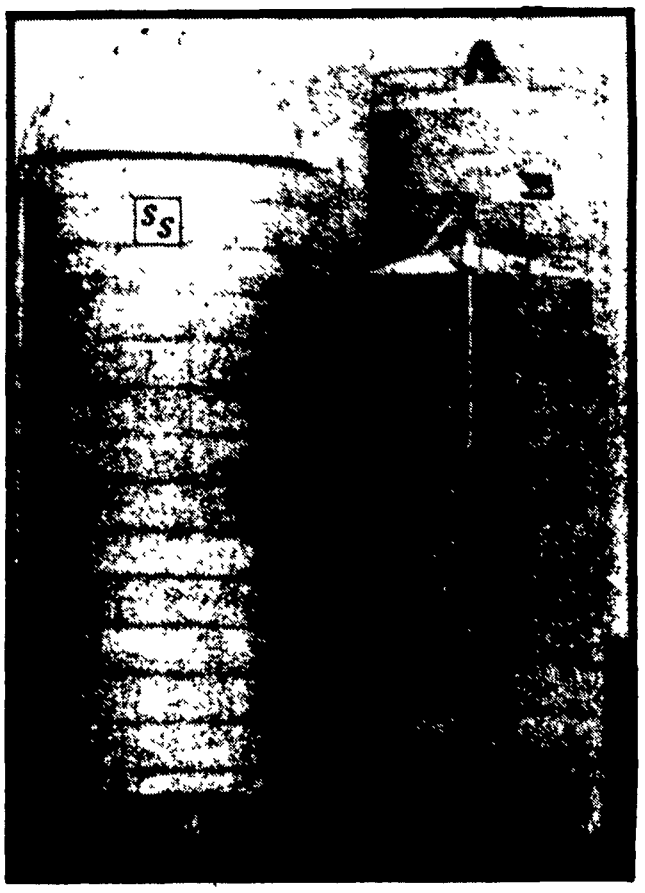

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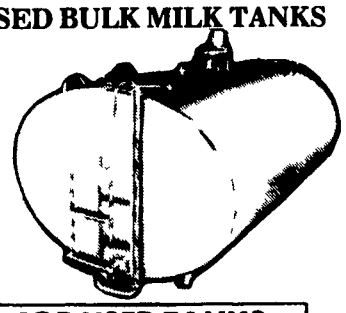
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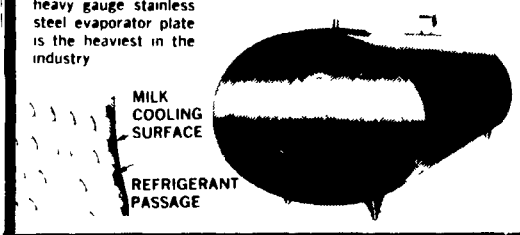

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6 DAIRY EQUIPMENT

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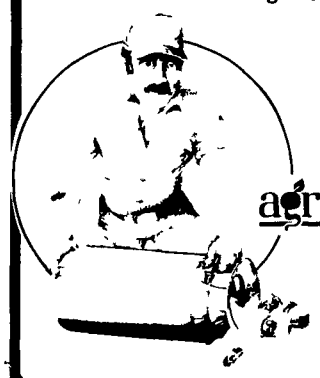
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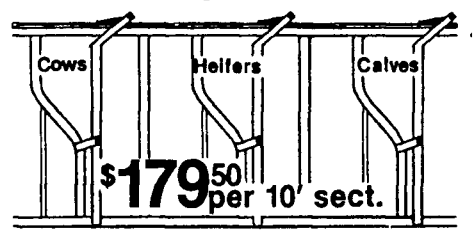

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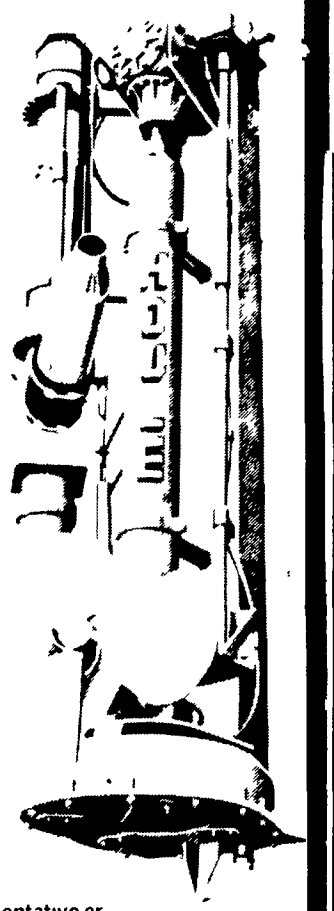

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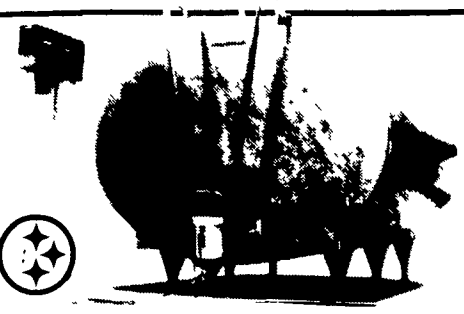

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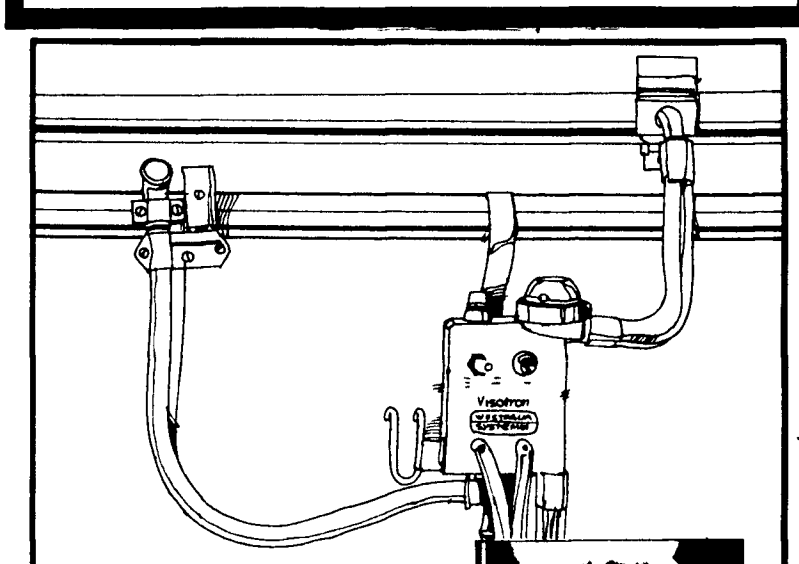

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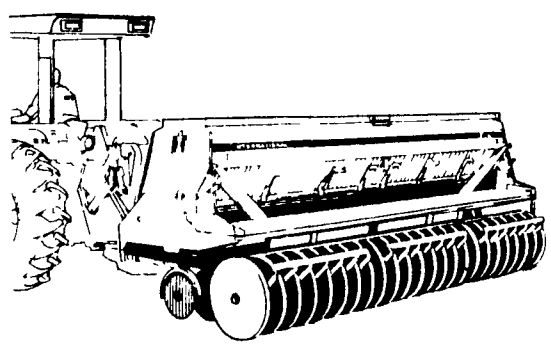

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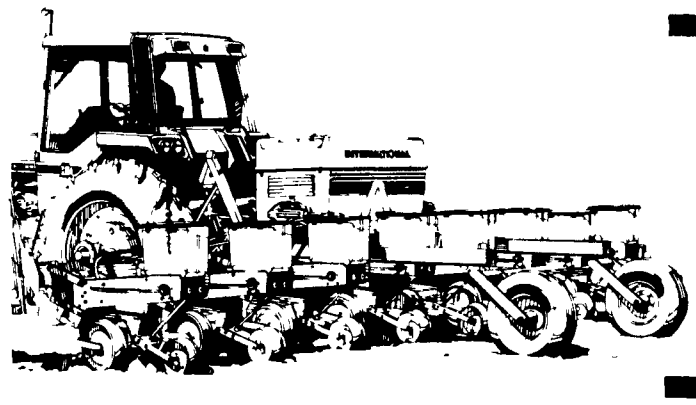

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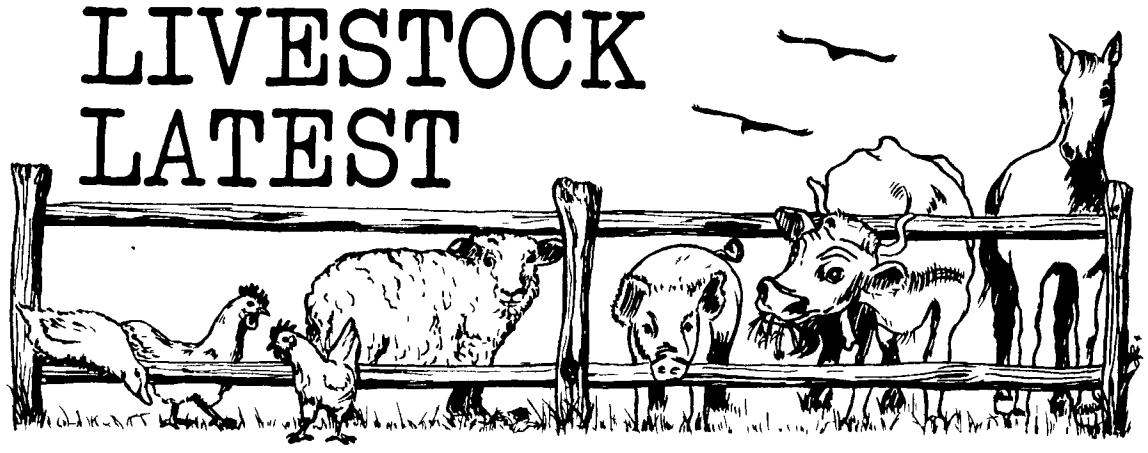


Rohrer tops Franklin preview show

SHIPPENSBURG – Lancaster County's Kelly Rohrer took grand champion honors at the Franklin County 4-H Baby Beef Club's spring preview show held recently at the Shippensburg Fairgrounds.

Competing against contestants from eight counties, Rohrer also copped reserve honors in fitting and showmanship with her 910-pound Angus-Chianina cross.

Also showing an Angus-Chi cross was Regina Lebo, who received the reserve champion award, and placed second in junior fitting and showmanship.

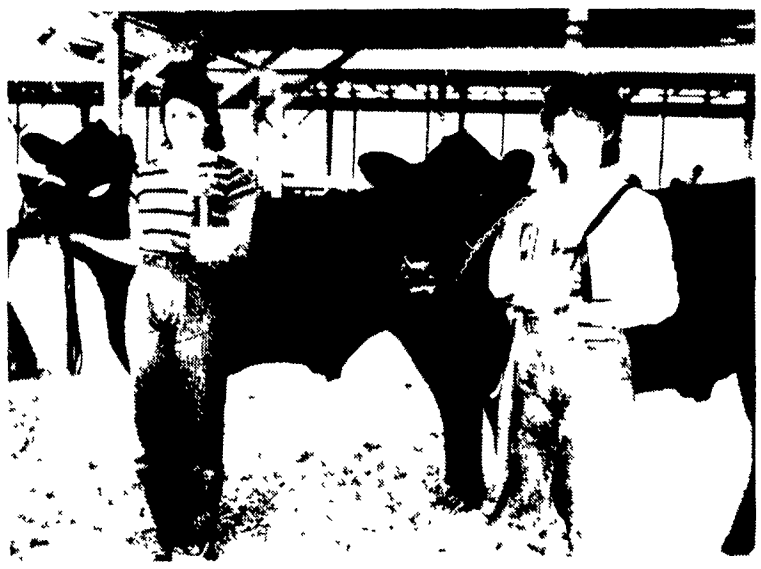
Divisional champions in the steer competition included Leigh Hitz, lightweight; Nicole Lebo, middleweight; and April Bowls, heavyweight.

Junior showman Kim Hopple of Cumberland County, was named the event's grand champion in fitting and showmanship.

Judging the show was Ernie Reeves of Virginia.

Results in fitting and showing competition were as follows:

Novice: 1. Stacey Stuffel; 2. Jeremy Longenecker.



Showing the top steers in Franklin County's 4-H spring preview show were (left) Regina Lebo, reserve champion and Kelly Rohrer, grand champion.

Intermediate: 1. Angela Longenecker; 2. Nicole Lebo.

Junior: 1. Kim Hopple; 2. Regina Lebo.

Senior: 1. Kelly Rohrer; 2. Jan Waltz.

Waste food can be dangerous swine food

WASHINGTON, D.C. – "Some farm people have a habit that's hard to break. We instinctively want to throw food scraps and wastes to the pigs," says Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

"But feeding food waste to pigs can be an extremely dangerous thing to do, unless it is first heat-treated in the proper facilities," says Hawkins.

"Swine producers in Belgium just went through an outbreak of foreign disease that started from 'throwing it to the pigs,'" he says, "and a near miss of this type recently occurred in the United States."

It happened in Belgium early this year. A pork product was brought into Belgium from Spain, the latter being a country with persistent infections of African swine fever, an untreatable viral disease highly contagious to swine, but not humans. A rural resident, finding the pork inedible, threw it to the pigs–in this case, a single breeding boar.

"As Belgian government veterinarians reconstruct the case, the boar ate the imported meat in January," Hawkins says, Early in February the boar got sick.

The veterinarian handling the case did not suspect the real problem, since African swine fever does not exist on the European continent outside of Spain, Portugal and Italy. The boar got sicker and was sent to slaughter. Not until the disease had spread to other swine did the real story emerge.

Hawkins says the outbreak seems to have been contained within nine infected premises and 18 exposed ones in the province of West Flanders. Since there is no cure for African swine fever, more than 16,000 pigs were killed to prevent further infection.

This is similar to what could have happened in America, in an episode that began with three hams smuggled in from Spain, says Hawkins.

"Our agency has inspectors at U.S. ports of entry whose job it is to keep out products that pose an agricultural hazard. Foreign pork is one of the major items they look for," he says.

In this case, Don Christy, a security guard at the port of Baton Rouge, La., spotted suspicious activity in the port area. He alerted USDA and Customs agents at the port, and they intercepted a man coming from a Spanish ship with a number of items that had not been declared with Customs. Among them were the three Spanish hams.

"The hams were carefully incinerated under USDA supervision. If they had gotten past us, the results could have been disastrous," says Hawkins.

He said the most likely scenario would be that the pork–which might have been wholesome for human consumption–would be used in restaurants and institutions, and the leftovers fed to local pigs.

All but 16 states allow garbage feeding, but only by people who hold a permit to properly heat-treat the material. Permits have been issued for about 8,000 premises.

"But if items like Spanish hams are part of untreated food waste, exotic diseases could easily take hold," says Hawkins, "One study estimates that even a small outbreak of African swine fever that is wiped out quickly would cost over $7 million to eradicate.

"Obviously, the risk is too great for us to take chances with prohibited meat from abroad. I urge international travelers to declare all foreign agricultural products, to ensure they do not knowingly bring in prohibited items.

"If travelers do not declare prohibited items, USDA and Customs levy substantial penalties," he says. "In the Louisiana case, Customs assessed $2,320 in penalties. USDA also will impose civil penalties.

And, says Hawkins, farmers should exercise special caution with food they don't want to eat:

"Don't throw it to the pigs," he concludes.

Course material on genetics

UNIVERSITY PARK – According to a Penn State correspondence course on Genetics and Animal Breeding, proper selection of breeding stock is a key to success.

Lessons in the course discuss inheritance of simple characteristics, how to avoid undesirable traits, systems of breeding, selecting animals, and breeding plans.

For those who are interested in acquiring additional information about animal breeding, send $7.50, including handling, to ANIMAL BREEDING, Dept. 5000, University Park, PA 16802. Make your check payable to Penn State.

Putting up quality haylage

NEWARK, De. – Telling farmers how to put up top quality haylage is easy, but there are so many details to coordinate that getting the job done can be next to impossible.

"One critical part of this operation is to harvest at the proper stage of growth," says University of Delaware extension agricultural agent Dean Belt. "If you don't you'll lost a lot of quality no matter how well the weather cooperates."

Alfalfa should be harvested at the bud stage before any bloom shows. This will give over 20 percent protein and top quality. Once blooms show, quality drops off rapidly.

"If you have a lot to put up, you may want to start the first cutting at mid bud in order to be finished as the last field starts to show bloom," Belt says. "Late bud should have no purple, or maybe just a tinge of color showing on an occasional bud. Continue to harvest on a 30- to 35-day schedule."

Small grains should be harvested in the boot stage for maximum quality haylage. Later stages show a sharp drop in protein and increase in fiber. The following table, based on research at the University of Missouri, shows what happens with wheat:

WHEAT FORAGE FEED VALUE*

Stage of harvest	Crude protein (%)	Acid detergent fiber (%)	Dry matter digestibility (%)
Late vegetative	22 5	28 8	93 5
Boot	20 9	32 3	89 2
Mid head	11 3	39 0	78 9
Milk	9 0	40 0	64 8
Dough	8 5	38 7	72 1

Based on 100% dry matter

"Weather is of course the key," Belt says. "So take time to watch weather reports and use them in deciding when to cut. Try not to cut more than you can reasonably chop. Adjust windrows as wide as possible for faster drying, especially in the spring."

Percent moisture is critical for good haylage, the extension agent says. He advises growers to follow dry matter (DM) stages recommended by Dr. Neal Jorgensen, a former University of Wisconsin dairy scientist:

- Concrete upright silos - Start chopping at 35 percent DM; stop at 55 percent DM.
- Air-tight silos - Start chopping at 40 percent DM; stop at 60 percent DM.
- Horizontal silos - Chop at 30-35 percent DM. Higher moisture is needed for good packing.

Farmers often ask about adding preservatives to haylage. "Generally," says Belt, "if you chop in the proper moisture range, conditions will favor natural fermentation without preservatives. However, if the haylage is on the west side (20 to 35 percent DM), use a product that stimulates lactic acid production. If it's drier (in the 60 percent or above DM range), you'll need a product like propionic acid to reduce heat damage."

To determine the moisture content of forages, when possible use a moisture tester, the extension agent advises. The following quick and accurate method uses a microwave oven.

1. Collect a representative sample from several places in the field.
2. Cut sample into 2- to 3-inch lengths.
3. Place a microwave-safe container on a scale, weigh out 100 grams of chopped forage and record the fresh weight to the nearest gram. The more accurate the scale, the better the results.
4. Place an 8-ounce glass of water in the microwave oven to prevent charring.
5. Place the container with forage in the oven. Heat haylage four minutes. Heat hay to be baled two minutes.
6. Remove the container, weigh and record the weight. Mix the forage, rotate the container and return it to the oven. Heat haylage for an additional minute; heat hay for an additional 30 seconds. Again, remove, weigh and record the weight. Continue until the weight changes less than 2 grams. This is the DRY WEIGHT. If the forage starts to char or burn, use the previous recorded weight as the dry weight.
7. To calculate moisture content of forage, subtract the dry weight from the starting weight and multiply the difference by 100.

Example:

100 = Starting weight
71 = Final dry weight
29 grams

29 divided by 100 = 29x100 = 29 percent moisture

"If you don't want to use the family microwave for this, consider buying a small microwave oven just for forage testing. Basic units are available for under $150," Belt says. "A good scale costs between $20 and $100. This still is within the price range of a better quality moisture tester and is accurate, provided you weigh carefully."

Copies of a fact sheet on the microwave technique of forage testing are available in Delaware from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-7303), or by writing Extension Dairy Specialist Dr. George Haenlein, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

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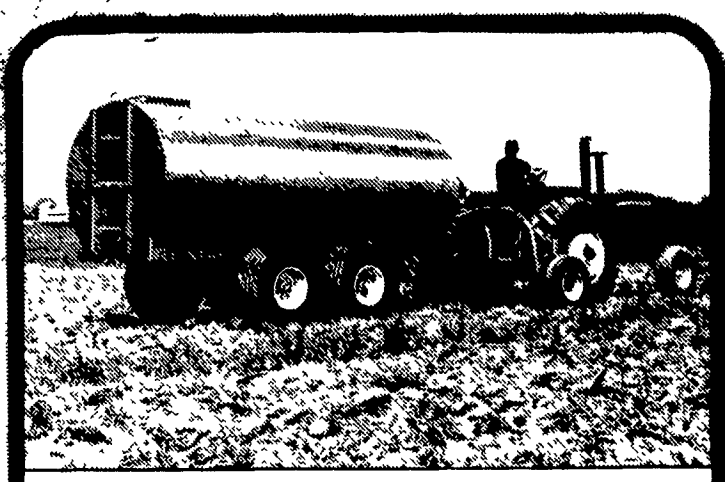

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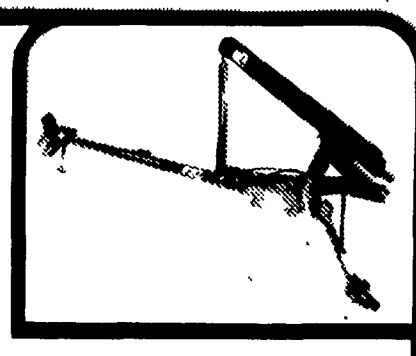

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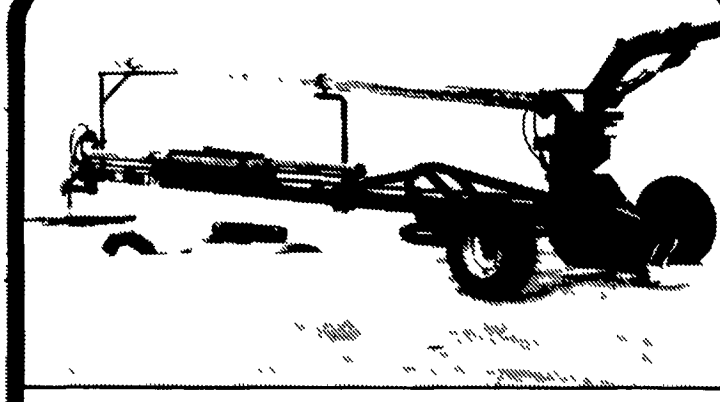

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New test detects mycotoxins in livestock

COLLEGE PARK, Md. — The adage "You are what you eat" also holds true for livestock and poultry. The safer and more nutritious an animal's diet, the better the opportunity for its owner to profit.

That is why it is so important to detect poisons, such as mycotoxins, in animal feed, says Dr. John A. Doerr, poultry scientist at the University of Maryland. Doerr is working to adapt a biotechnology technique that will help scientists discover quickly which toxic substances an animal has digested and how much.

Mycotoxins are chemicals produced by molds that can be deadly to animals, Doerr says. Detection methods are important because molds are so prolific in feed grains under adverse growing or storage conditions.

In sufficient concentrations, these toxins can be as deadly as arsenic or other well known poisons. However, even a very minute amount of some mycotoxins can cause subtle, yet economically devastating changes in animal growth, Doerr says. The trick is not just knowing how to test an obvious problem, but to maintain a constant watch to prevent problems before they occur.

"Even a small amount of some toxins in feed can poison an animal such as a chicken. It's sometimes hard, however, to figure out which mycotoxin is doing it," Doerr says.

While chemical tests are used on grain and feeds, monoclonal antibodies are the key to detecting mycotoxins in the animal itself, Doerr says.

Monoclonal antibodies are proteins that bond to only one substance that may invade the animal's body. Specific mycotoxins can be identified by testing animal specimens with these antibodies. When the mycotoxin bonds with a specific antibody in the specimen, it can be separated and identified, Doerr says.

In the past, mycotoxins were found by testing feed supplies on farms with suspected problems, Doerr says. Unfortunately, these producers often use up the contaminated feed before the symptoms show up in the animals and tests can be run.

Researchers believe a direct check of animal tissues, blood, urine, milk or eggs may be a better way to find out which mycotoxin is causing the problem.

The new process makes it possible to take tissue from a dead animal and find any unusual levels of toxic material that may have caused the death, Doerr says.

Similar methods can be used to identify toxins in live animal tissue, eggs, milk or blood, he adds.

The monoclonal antibody method effectively detects mycotoxins in livestock, but is not yet adapted to field use, Doerr says. The procedure accurately diagnoses the mycotoxins that are causing the problems, he says, but currently must be done in a laboratory. He hopes to modify the process to reduce the time involved and make it less complicated.

Maryland to hold draft horse and mule clinic

FREDERICK, Md. — The Maryland Draft Horse and Mule Association will hold a demonstration clinic on June 23, at the Frederick Fairgrounds, Frederick Maryland.

The event will get underway at 10 a.m. in the Dairy Show pavilion. Topics to be covered include fitting and showing draft animals, as well as trimming, shoeing, harnessing and hitching.

For information contact Becky Smith, P.O. Box 78, Brookeville, Md., 20833. Phone: 301-924-4614.

Lancaster wool payments

LANCASTER — Lancaster County's sheep growers received about $15,045 for their 1984 sales of shorn wool and unshorn lambs according to Ray Brubaker, County Executive Director of the Agricultural Stabilization and Conservation Service. In 1983, wool incentive payments totaled $16,715.

Mr. Brubaker said wool incentive payments are computed by multiplying the payment rates times the net dollar return received from the sale of wool and mohair.

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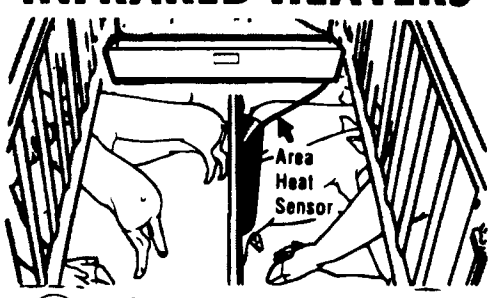

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5-state pseudorabies project sets sights on eradication

WASHINGTON, D.C. — "An interim report from the National Pork Producers Council on pilot projects to eradicate pseudorabies in five states is quite encouraging," a federal official said recently.

According to Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service, the Pork Producers Council recently interviewed producers in Illinois, Iowa, North Carolina, Pennsylvania and Wisconsin and consulted with state animal health officials in all five of these participating states.

They concluded that results of the pilot projects are promising and will continue in this way, provided that good lines of communication and cooperation are maintained between pork producers and regulatory officials," Hawkins said.

Pseudorabies, also known as Aujeszky's disease or "mad itch," is a virus disease of swine that is almost always fatal to newborn pigs, Hawkins said. Swine can transmit the disease to most other warmblooded animals — where it causes a fatal encephalitis — but not to humans.

Between April 1983 and March 1984, the five states set up projects to evaluate veterinary and regulatory techniques to eliminate the disease. The target date for evaluating the entire effort is September 1986, but the interim review by the industry council looks good, Hawkins said. The review was conducted by David Meisinger, NPPC director for research and education.

"In Iowa, the program is going very well," Meisinger reported, "although you could say that there has been some loss of momentum. I feel that this slowdown is caused by the economic situation, rather than any lack of enthusiasm by producers."

He said that among 212 participating herds in Marshall county Iowa, 36 had been found infected with pseudorabies. The disease was eliminated in 24 herds; 12 are still infected, but are being worked with. An economic study in Iowa showed that the clean-up cost was about $1.50 per hog.

"That cost level seems to justify expenses producers incur to clean up a herd in terms of providing a return on their investment," Meisinger said. "I was impressed with these figures."

In Illinois, 160 herds in parts of two counties — Macoupin and Pike — are participating. In that area, 31 herds were found infected; 17 were cleaned up and 14 remain infected but are working toward eradication.

In the Wisconsin program, which is statewide, herds found positive must be cleaned up within two years. If the cleanup is not completed, the state can condem the hogs and remove them from the farm. There are about 14,000 pork producers; only 14 are currently quarantined for the disease.

Pennsylvania, which also has a statewide program, identified 41 infected breeder herds and 27 infected feedlots since October 1983. Altogether 19 breeder herds and 16 feedlots remain under quarantine. The state has been requiring a shipping permit for hogs from infected herds. Packing plants penalized producers from $2 to $7 per hundredweight for infected hogs, and many producers simply avoided the program to escape the penalty. Meisinger found.

State and industry officials are working out a proposal to share the cost of eradication between producers and the state. They also hope to modify the permit requirement to keep packing plants from imposing the penalty, Meisinger said.

North Carolina also has a statewide program. Slaughter traceback identified 147 infected herds, all of which remain under quarantine.

"One thing that makes eradication difficult for North Carolina producers is that many of their herds are quite large," Meisinger said.

Overall, Meisinger is hopeful.

"As we consider the possibility of a national eradication program for pseudorabies, every producer should be given considerable time and several options to eradicate the disease. This summer, I think enough time will have elapsed to start evaluating options on what to do after the pilot projects are completed," Meisinger concluded.

Swine disease discussed at Upjohn conference

KALAMAZOO, MI — The latest research concerning two of the most costly diseases affecting hogs — swine dysentery and mycoplasmal pneumonia (MPS) — plus an update on methods for controlling swine reproduction schedules were presented at a seminar attended by swine veterinarians from major U.S. pork producing areas.

The countinuing education-credited seminar was hosted recently by the Agricultural Division of The Upjohn Company at the firm's Brook Lodge conference center near Augusta, Michigan.

Dr. William P. Switzer, the man credited with first identifying and naming the causative agent of mycoplasmal pneumonia, Mycoplasma hyopneumoniae, presented a board overview of the disease.

Switzer, associate dean for research at Iowa State University, said the worldwide prevalence of MPS has led to the belief that it is the most economically significant disease affecting swine herds where modern swine production is practiced.

He outlined research at Iowa State's Veterinary Medical Research Institute, which shows hogs infected with MPS have slower weight gain and diseased lungs which are less elastic with marked resistance to oxygen flow through air passageways.

Because of these conditions, Switzer said, MPS-infected pigs use more energy to breathe and concluded that much of the performance loss caused by the disease is due to the additional energy requirements required for respiration.

Dr. Charles Armstrong, professor of Veterinary Microbiology at Purdue University, discussed the criteria used for diagnosing MPS, including the current state of antemortem serologic diagnosis.

He commented on the need for Mycoplasma hyopneumoniae to be rendered monospecific in tests, noting that mycoplasma flocculare, a non-pathogenic agent, shares antigens with M. hyo, resulting in cross-reactions and unreliable diagnoses.

In another presentation, Dr. Carlos Pijoan, associate professor in Swine Medicine at the University of Minnesota's College of Veterinary Medicine, emphasized that more research needs to be done to characterize loss of performance in MPS-diseased animals.

Although research continues on the cause, pathogenesis, treatment and control of enzootic pneumonia, the significance of the disease in swine production is still not fully documented, he said.

Pijoan explained that because seasonal and management factors are often not taken into account, or given different emphasis, research results are often contradictory. He said there is no doubt that the prevalence and costliness of various swine pneumonia diseases are significant, but stressed that more consistent research data supporting this contention could be obtained through more consistent research methods.

Two antigens derived from the causative agent of swine dysentery may provide the key to protecting pigs from this disease, according to Dr. Lynn A. Joens, a veterinary researcher at the University of Arizona.

Joens told those attending the Upjohn conference that progress has been made using a model system which prevents the causative agent of swine dysentery, Treponema hyodysenteriae, from attaching to epithelial cells in the pig's digestive tract.

Research is also being conducted on using endotoxin found in the cell wall of T. hyo. to develop a vaccine for preventing the development of intestinal lesions, which cause bloody scours, Joens reported.

Dr. Terry Cowan, technical services veterinarian for The Upjohn Company, presented the results of field studies on the effectiveness of lincomycin for the treatment and control of swine dysentery, and reduction in the severity of MPS lesions. He discussed other swine syndromes that can occur concurrently with swine dysentery and MPS, and adversely offset the results of using Lincomix to control the primary disease.

Dr. James W. VanBuren, technical services consultant for Upjohn, presented a paper to the group on studies which show the effectiveness of lincomycin in penetrating the target tissue of animals suffering from MPS and/or swine dysentery. The tissue concentration of lincomycin was compared to the in vitro susceptibility of the pathogens to the antibiotic.

Dr. Charles J. Farho, manager of product support and The Upjohn Company's liaison with the Federal Drug Administration, outlined federal requirements for approval of new drugs intended for use in food producing animals, and the steps required by the developers and manufacturers of such medications in order to meet federal requirements.

Synchronized breeding and farrowing, early pregnancy detection and accurate prediction of litter sizes were subject discussed by Dr. Stephen K. Webel, reproduction consultant for Animal Production Associates of Cropsey, Illinois.

Regarding hog production during the next decade, Dr. Webel predicted currently available technology and products under development will be integrated into swine management programs to schedule the precise hour of breeding and farrowing. He envisions pork producers using computers to identify precisely when a sow should be inseminated, when farrowing will begin and which sows may need assistance during farrowing.

Webel added that technology involving the use of prostaglandins is becoming much more advanced. He cited studies which have shown the effectivness of Lutalyse, the only FDA-approved prostaglandin for parturition indiction in swine, in accurately predicting farrowing times. He also stated that the use of progestins, which suppress estrus activity; and gonadotrophins, which stimulate the onset of estrus; will greatly aid in controlling farrowing times.

The conference ended with a tour of The Upjohn Company's research farms and headquarters in Kalamazoo, Michigan.

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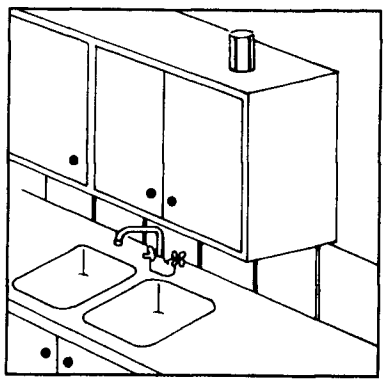

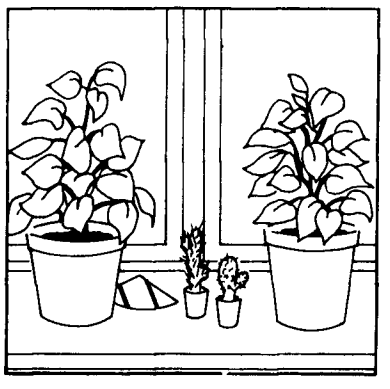

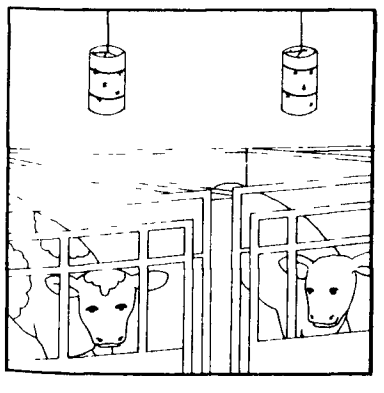

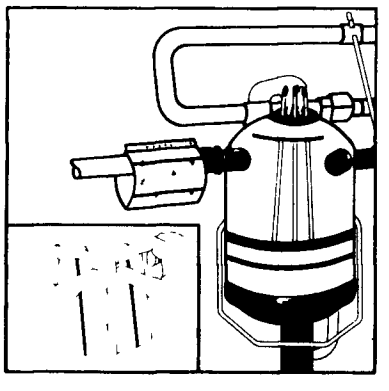

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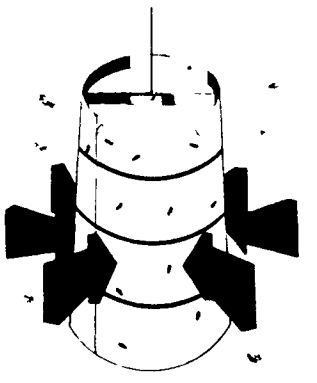

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Beacon's Fast-Dry is latest in 'forage insurance'

BY JACK HUBLEY

CHRISTIANA — No one looks forward to a spring shower more than farmers...except when there's freshly cut hay lying in the field.

Ed and Jim Ranck of Nobel Oak Farm are no exceptions. Ed and son Jim raise pullets and run a farrow-to-finish operation in addition to growing 50 acres of alfalfa as a cash crop on their Christiana farm. And they're well aware of how a typical storm can separate leaves from stems and devaluate a hay crop.

In addition to the loss of leaves from rain, the longer a crop lies in the field, the more nutrient leaching and yellowing occurs. So when the Rancks got wind of a product called Fast-Dry forage conditioner that claimed to reduce drying time by one-third,they wanted to learn more.

And by the time this year's first cutting was in the barn, they were believers. "We cut our last field Wednesday noon, and we baled Friday afternoon and it was plenty dry," says Jim. "When we get into the second cutting, with the warmer nights we'll be able to mow one morning and bale the next," he predicts.

Manufactured by Beacon feeds, Fast-Dry is recommended for all the legume forages, including alfalfa, clover and birdsfoot trefoil, according to Beacon product manager Dick Fuller. Fuller is emphatic when he states that the product is not a drying agent.

"All it does is aid Mother Nature," Fuller points out, adding that Fast-Dry's ingredients only escalate the evaporative process. The product accomplishes this by fracturing the waxy layer on the stems and drawing moisture to the surface, says Fuller.

"The whole idea is to get the leaves and stems drying at the same rate," he points out. "The result is less mechanical leaf shatter at the normal moisture levels that farmers bale at. What we're seeing is more leaf retention. And those leaves are 30 percent protein," Fuller emphasizes.

An incidental benefit is that the product may increase yields, according to Darrell Hoober of H. Jacob Hoober, a Beacon dealer located in Intercourse, Lancaster County. "Getting the hay off the field quicker reduces the greenhouse effect," Hoober points out, "which should increase yields because each cutting has that much longer to grow. We're still field curing it by the sun, but we're just helping it along a little bit."

Farmers need not be concerned about harmful residues. "The main ingredients are feed-grade," says Fuller, "so the forage can be taken right in and fed to the cow." These ingredients include potassium carbonate, sodium carbonate, citric acid and a feed-grade green dye to aid farmers in mixing.

The product is sprayed at the rate of 30 gallons per acre, which includes seven pounds of dry chemical. Although the cost of the material comes to only $6 per acre, Fuller points out that proper application is crucial and farmers must purchase specially designed equipment to get the job done.

The heart of the apparatus is a triple bar push-and-spray bar assembly that replaces the front pushbar on the mower-conditioner The unit bends the stem forward while spraying, which results in most of the spray coming in contact with the stems. About 80 percent of the spray contacts the stems and 20 percent ends up on the leaves, says Fuller, noting that this ratio is critical if stem and leaf drying time is to be equalized.

Other components include a four-roller suction pump driven by the tractor's electrical system, and a 150-gallon tractor-mounted spray tank. At 30 gallons per acre, the tank has a five-acre capacity, and twin 150-gallon saddle tanks are also available.

All equipment can be custom ordered through Beacon dealers using the make and model numbers of the farmer's mower-conditioner. Once the equipment arrives, getting ready to spray becomes a simple bolt-up operation, says Hoober.

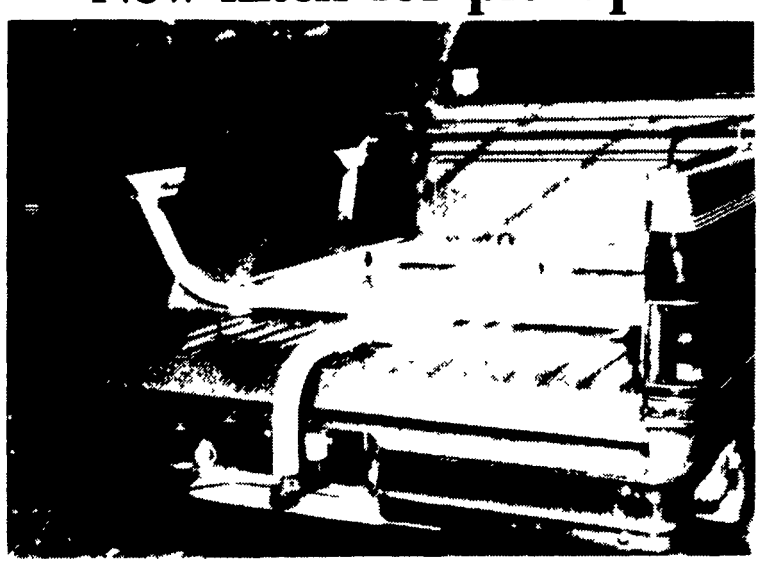
Is Fast-Dry for you? Obviously you have to be serious about producing high quality legume forages to justify taking the plunge, but if you're farming 30 acres or more, the system will prove profitable, Hoober concludes.

Jim Ranck finds that Fast-Dry helps him produce high quality hay as quickly as possible. Here he checks the moisture level of first-out bales.

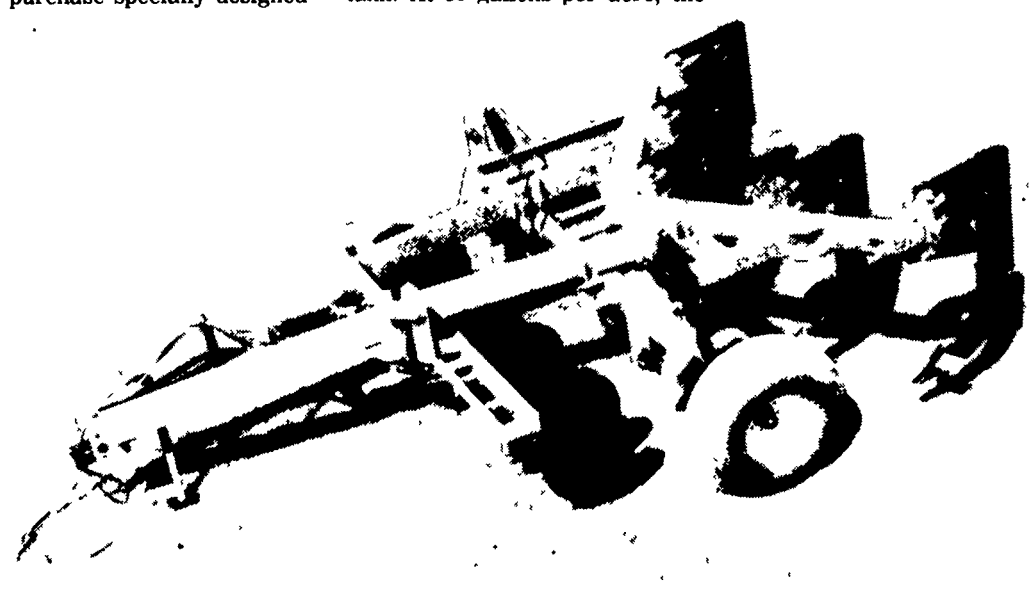
Ed (left) and Jim Ranck inspect the triple bar assembly adapted to their haybine for applying Fast-Dry.

BUSINESS NEWS...

New hitch for pickups



The Husa Hitch Hustler is a removable trailer hitch assembly for connecting a gooseneck trailer to a pickup. The Husa Hitch Hustler does not modify the pickup bed or require drilling, bolting or welding. This hitch is easily adapted to different pickups and can be installed or removed in minutes. The Hitch frame straddles both wheel wells and positions the ball hitch over the rear axle of the pickup. Two pairs of pivotal stablizer arms under the horizontal side rails of the bed also secure the hitch. A bumper attachment, which is bolted directly to the bumper, further secures the assembly.



The new Tiger-Two conservation tillage tool from DMI.

DMI unveils Tiger-Two tillage tool

GOODFIELD, IL — DMI, Inc. has introduced the Tiger-Two, a new conservation tillage tool built primarily for 2-wheel drive tractors.

Available in five-shank and seven-shank models, the Tiger-Two is designed to eliminate compaction, minimize erosion, maximize air and water exchange, reducing ponding and increase yields.

The device accomplishes its mission through the special action of the Tiger-Points, which have patented wings swept down and rearward to create a lifting and twisting action without slotting or bulldozing. The manufacturer also states that the Tiger-Points break up compacted soil, reducing ponding, and increasing root proliferation and yield.

DMI Tiger-Two specifications include cam design automatic reset shanks that maintain constant depth without floating. Individual, spring-mounted 24-inch colters with automatic depth-sensing feature are optional where cutting through residue is desired.

Horsepower requirements for the five-shank Tiger-Two normally are the same as for a nine-shank cutter chisel. Horsepower requirements for the seven-shank Tiger-Two normally are the same as for a 13-shank cutter chisel. DMI also says the Tiger-Two can till up to six inches deeper than the corresponding cutter chisels. A three-year limited warranty is offered.

For further information contact DMI, INC., Box 65, Rt. 150 E., Goodfield, IL 61742, phone 309/965-2233.

Sodium bicarb and pelleting

MANHATTAN, KS – Pelleting livestock feed – processing with high temperature and moisture – has brought concern over the stability and effectiveness of some feed ingredients under these manufacturing conditions. At least one ingredient, sodium bicarbonate, is not adversely affected.

A study at Kansas State University in Manhattan reveals only small losses of sodium bicarbonate occur during pelleting. The experiments showed that up to 5 percent sodium bicarb may be added to a 16 percent protein ration with no significant impact on pellet quality.

"We were pleasantly surprised that losses were as small as they were," said Dr. Keith Behnke, experiment leader and associate professor of grain science. "Tests proved bicarb losses are within a reasonable range, especially at lower inclusion levels."

In three separate trials, the researchers altered die size, temperature and bicarb levels to evaluate ingredient stability. The study concluded that die size is important and that the pellet length to diameter ratio should be as small as possible. This allows for efficient and consistent quality and production.

Adding 3 to 5 percent molasses and water to the mix prior to pelleting also improves feed blending and mill performance. Behnke said that complete rations containing 5 percent bicarb will lose less than 10 percent of the bicarb in the ration if mill operators use a die with the least length to diameter ration possible and add 1 to 3 percent molasses or water. When pelleting buffer packs, he suggests using 10 to 20 percent bicarb plus 3 to 5 percent molasses or water to improve pellet quality.

Besides pelleting, sodium bicarbonate is included in dairy and beef rations by mixing in concentrates and roughages or topdressing.

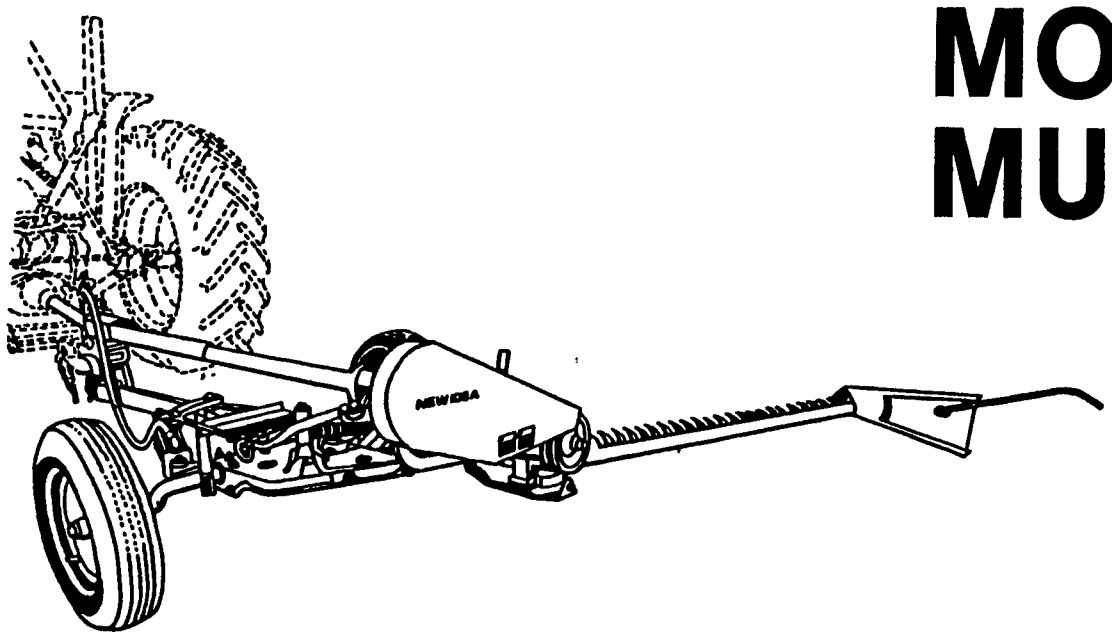
Lancaster FmHA loans $4 million

LANCASTER – The Farmers Home Administration has made 65 loans totaling $4,669,790 in Lancaster County this year, according to Jeffrey R. Troutman, FmHA county supervisor.

Of the total, 16 were farm loans totaling $1,227,700, 47 were rural housing loans totaling $2,087,090 and $1,355,000 were for community water and sewer projects.

Outstanding loans to Lancaster County residents and communities total $39,458,299.50, Mr. Troutman said.

"Special emphasis is being placed this year on helping farmers with serious financial problems restructure their debt so they can continue their operations," he added.



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Stauffer exec. eyes future of fertilizer industry

WESTPORT, CT – Agricultural chemical companies will have to adjust to a more competitive marketplace to remain successful over the long run, according to a Stauffer Chemical Company executive.

John Burke, vice-president and general manager of Stauffer's Agricultural Chemical Division, said the company is responding to a rapidly changing marketplace with a new awareness of grower and dealer needs and a more aggressive approach. Burke was interviewed for a recent article in Agrichemical Age magazine.

"In order to remain viable, you have to restructure, lower the break-even point, and focus your resources in the most efficient manner," Burke said.

The new level of competition in the herbicide market is a result of new postemergence herbicides and expiring patents on key older products. Between 1985 and 1987, patents will expire on Treflan®, Lasso® and Bladex®, opening the door for more generic competition in the weed-control market.

Stauffer is responding to the challenge by empahasizing the concept of "market interception"; that is, making all parts of the division more responsive to market needs and opportunities.

"We're stressing this kind of thinking in our internal communications, in our dealings with customers, and in the evolution of our product line itself," Burke said.

Costs are one area in which the company is competing harder, both internally and in the marketplace. The ag chemical division has restructured its manufacturing and sales organizations to improve operating efficiency, and Stauffer's corn herbicides carried significant price decreases for 1985.

Adaptation of these herbicides–Sutan+®, Eradicane® and Eradicane Extra® –to a changing market through new labels, applications and combinations is an ongoing process. They can be used in three different weed-and-feed systems, with dry fertilizer, liquid fertilizer or anhydrous ammonia. Research promises several application options for conservation tillage or even no-till farming, to go along with the standard preplant incorporation practices now used.

John Burke

"We have PPI thiocarbamate herbicide products that are very versatile, and they will allow us to develop market niches," Burke said.

But Stauffer isn't staking its future solely on existing products. A soybean herbicide that controls velvetleaf, Reward®, was introduced successfully last year. Racer,® a wheat herbicide, could be ready to launch later this year. In corn, a surface-applied herbicide will help round out the company's line within five years.

In addition, the company plans to be a major force in postemergence herbicides, even though it does not have any post products on the market now.

"We are committed to adding a postemergence product to our line," he declared. "Our timing and people commitment support such an objective."

As new herbicides and generic formulations proliferate, Burke believes the fight for space on the dealer's shelf will be won by companies offering not only the best products, but the best services. This places a premium on communication with dealers. "The[illegible] that we must listen better and communicate more clearly," he said.

To help achieve this, Stauffer has formed state and regional dealer panels to advise company management. "We simply want to know what's really on the dealer's mind, and how we can help him better," Burke explained.

He added that the company plans to maintain high standards for the product in the container, and quality people to support it with service. "Better service to all types of agricultural chemical customers is the name of the game," Burke concluded.

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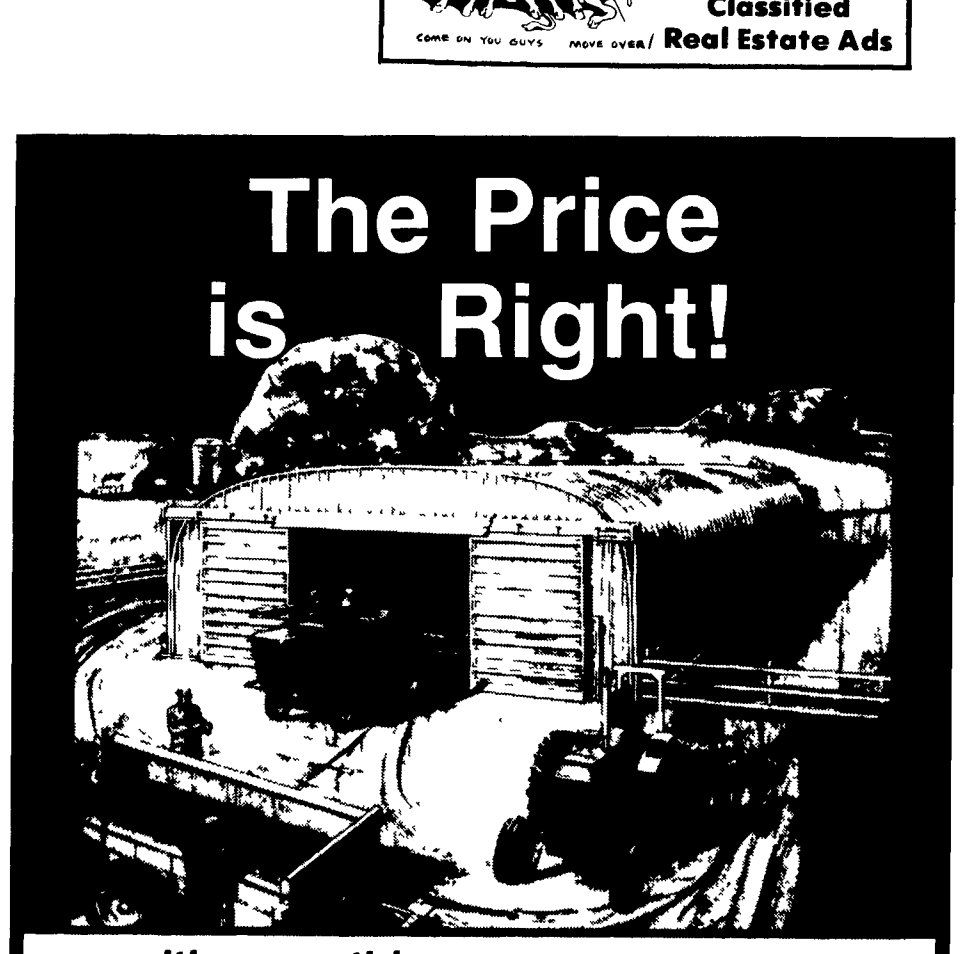

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CAGE-MAGNET treats "hardware disease"

LENEXA, KS — A double-magnet system surrounded by a plastic cage and designed for the prophylactic treatment of "hardware disease" in cattle is now being marketed by VIRBAC, INC.

The product is called the CAGE-MAGNET™ and features high magnetic strength to provide maximum metal attachment and entrapment, according to David A. Hance, director of marketing.

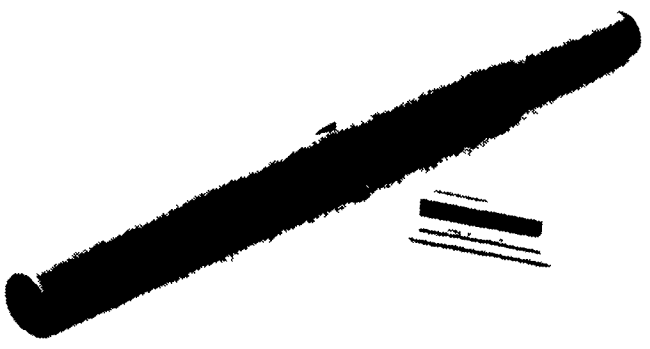
"Hardware disease", or traumatic reticuloperitonitis, is of significant economic importance because of decreased feed consumption and reduced milk production. The disease results from perforation of the reticulum by sharp objects, such as pieces of wire and nails, ingested from feed. One of the recognized treatments of "hardware disease" is the oral administration of a magnet to immobilize foreign objects.

"The CAGE-MAGNET is less likely to cause internal damage than other magnets," according to Hance, "because the inert plastic cage surrounding the magnet is designed to minimize the chance of damaging the reticular wall by the magnet and its attached foreign objects.

"The orientation of the double-magnet system causes attracted metal objects to line up parallel to the magnet and fall into the cage," Hance said. "The objects are therefore trapped inside the cage, which minimizes the number of sharp edges which might protrude from the magnet and cause damage and irritation."

The 5-oz. CAGE-MAGNET measures 1¼"x4" in rectangular shape and is less likely to pass through the cow than lighter-weight magnets, he added.

The CAGE-MAGNET should be administered with the UGLY STICK™, a unique balling gun designed specifically to introduce the CAGE-MAGNET into the reticulum of the cow, Hance said. The UGLY STICK and the CAGE-MAGNET are available through authorized VIRBAC animal health distributors.



The new CAGE-MAGNET AND UGLY STICK system introduced by Virbac, Inc. for treatment of "hardware disease" in cattle.

Historic books offered

LINCOLN, NE — The 1985 Tractor Parts Catalog from Joe Goodman Tractor Parts Company includes a series of historical publications that trace the history and development of farm tractors and machinery.

The list includes such references as the 1916 Waterloo Catalog, the McCormick-Deering Gas Engine Handbook from 1922, The Agricultural Tractor: 1855-1950, and Rural America A Century Ago, which includes more than 750 drawings from an 1892 publication issued by the U.S. Patent Office.

In all, the special reference section includes 18 different works and reprints detailing the growth of farm power and agricultural mechanization in America.

The 1985 catalog also carries Shop Service Manuals for 450 different tractor models, plus a series of special reference manuals covering small engine repair, chain saws and lawn mowers.

The catalog also includes the firm's listing of more than 5,000 used, new and rebuilt tractor parts. Also offered is a free computerized locator service for hard-to-find parts, which is tied in with 140 other tractor parts dealers and warehouses nationwide.

For a free copy of the 1985 Tractor Parts Catalog, write to Joe Goodman Tractor Parts Company, Dept. B18, P.O. Box 80957, Lincoln, NE 68501. Telephone (402) 489-7173.

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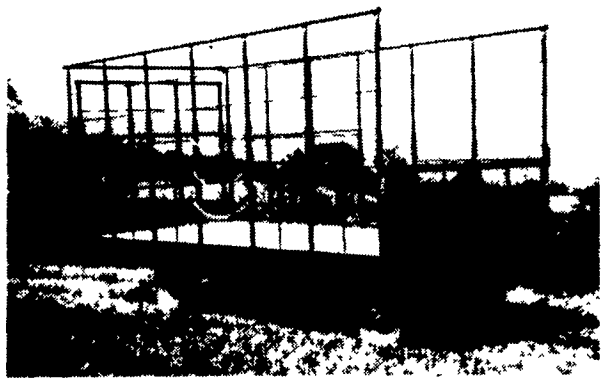

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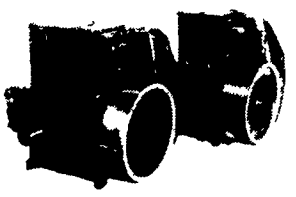

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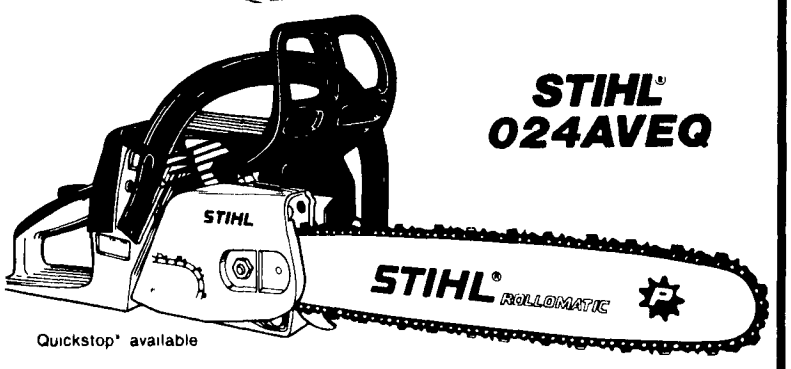

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200 entries stampede to Keystone Classic

BY BARBARA RADER
Staff Correspondent

MERCER — Young beef enthusiasts from Pennsylvania and Ohio spent Memorial Day weekend campaigning 100 heifers and 94 steers in the first annual Northwest Keystone Junior Beef Classic at the Mercer County 4-H Park in Mercer.

Judging the event was Penn State Animal Science professor Dr. Erskine Cash, who praised the event for its educational value and family orientation. For his grand champion steer, Cash went to a Chianina-Simmental-Angus cross named Sawdust. Exhibited by Sally Flemming of Delaware, Ohio, Sawdust had already taken championship honors at the Brown County Preview Show in Georgetown, Ohio.

The daughter of Dwight and Jeanette Flemming, 18-year-old Sally is a member of the Scioto Valley 4-H Club and a 10-year 4-H veteran.

Miss Flemming's win brought her a trophy donated by Hart Trailer Sales, and a $200 steer jackpot donated by the Northwest Pennsylvania Cattlemen's Association, sponsors of the event.

Ten-year-old Becky Yeager of Karns City, Pa., beamed from ear to ear as Dr. Cash congratulated her for showing the reserve champion steer. The purebred, home-raised Simmental named Alvin will be shown at the Big Butler Fair and the Butler Farm Show.

"Tears will be shed again this year," said Mrs. Yeager, who, along with her husband Leroy, is employed by Rolling Ridge Farms, a noted Simmental farm in northern Butler County.

Miss Yeager went home with a trophy donated by J.C. Enterprises, and $100 in steer jackpot funds provided by the Meadville and Butler Farm Credit Services.

Though the show's purpose was to promote and encourage heifer breeding projects, show chairman Nancy Dana noted that the steer show played an important role in the event's success.

The Classic also included a judging contest, with Greg McKean of Mercer serving as judge. Listed below are show placings:

The champion steer at the Northwest Keystone Junior Beef Classic on May 25, was exhibited by Sally Flemming (at halter). Also pictured are (left) Kirk Forsythe, judge Erskine Cash and Dale Rains.

Champions in breed competitions included (left) Joe Calhoun, Chianina; Carla Clutter, Charolais; and Jan Waltz, Angus.

Becky Yeager is at the halter of her reserve champion steer, a home-grown purebred Simmental.

The show's top Belted Galloway was shown by Ted Ertman, while Tami Rose and Ron Six took championship honors in Limousin and Shorthorn competition, respectively.

More Classic champions: (left) Richard Kralj, Hereford; Mike Clark, Commercial; Wayne Hindman Jr., Simmental; Ivan Rose, Polled Hereford.

ANGUS
Early Summer Yearling
1 Eric Ligo Mercer PA 2 & 3 Eric Miller Edinburg PA
Late Junior Yearling (Split Class)
1 Jan Waltz Manheim PA 2 Guy McKean Mercer PA 3 Melissa Cornish Bear Lake PA
Late Junior Yearling
1 Eric Ligo 2 Guy McKean 3 Jeffrey Nordin Russell PA
Early Junior Yearling
1 Kelly Rohrer Manheim PA
Bred & Owned
1 Jan Waltz 2 Jeff Nordin
Reserve Champion
Eric Ligo
Grand Champion
Jan Waltz

BELTED GALLOWAY
2 Year Old Never Calved
1 Ted Ertman Conneautville PA
2 Year Old Calved
1 Ted Ertman
Grand and Reserve Champion
Ted Ertman

CHAROLAIS
Early Summer Yearling
1 Carla Clutter Prosperity PA
Late Junior Yearlings
1 & 2 Paul D Miller Spring Grove PA 3 Carla Clutter
Early Junior Yearlings
1 Paul Miller 2 Crystal Clutter
Bred & Owned
1 Carla Clutter Late Jr Yrlg 2 & 3 Crystal Clutter
Reserve Champion
Paul D Miller
Grand Champion
Carla Clutter

CHIANNIA
Late Junior Yearling
1 Joe Calhoun Leavittsburg Ohio
Grand Champion
Joe Calhoun

HEREFORD
Late Junior Yearlings
1 & 2 Richard Kralj Meadville PA
Early Junior Yearling
1 Richard Kralj
Grand Champion
Richard Kralj
Reserve Champion
Richard Kralj

LIMOUSIN
Early Summer Yearling
1 Jeff Rose Cochranton PA 2 Tammy Clark Enon Valley PA
Late Junior Yearling
1 Tami Rose Cochranton PA 1 Pam Peffer
Late Senior Yearling
1 Pam Peffer Renfrew PA
Early Senior Yearlings (Never Calved)
1 Jenifer Rose Cochranton PA
Grand Champion
Tami Rose
Reserve Champion
Jeff Rose

POLLED HEREFORD
Junior Heifer
1 Lisa Brundney Valencia PA 2 John A Kirschner Jr Monongahela PA 3 Charles Gardner Jr Wampeem PA
Senior Heifer Calf
1 Scott Pollock Jerusalem Ohio
Late Summer Yearling
1 Christy Hart Austinburg Ohio 2 John A Kirschner Jr
Early Summer Yearling
1 Amy Dalton Cochranton PA, 2 Alan M Steadman Cochranton PA, 3 Missy Cook
Early Summer Yearling
1 Susan Rae Hart, Austinburg, Ohio 2 Jeff Cook 3 Michael Gardner Wampeem PA
Late Junior Yearling
1 & 3 Alan M Steadman 2 Frank Concoby Sugar Grove PA
Late Junior Yearling
1 Scott Pollock 2 Michael Gardner 3 James Deets Titusville PA
Early Junior Yearling
1 Stacey Dalton Cochranton PA
Senior Yearling
1 Heather Concoby Sugar Grove PA
Early Senior Yearling (Never Calved)
1 Lisa Brudney 2 John A Kirschner Jr
2 Year Old (Never Calved)
1 John A Kirschner Jr
2 Year Old (Has Calved)
1 Ivan A Rose Quaker City Ohio 2 John A Kirschner Jr 3 Lisa Brudney
Cow/Calf Pair
1 Ivan A Rose 2 Lisa Brudney 3 John A Kirschner Jr
Bred/Owned
1 Lisa Brudney 2 John A Kirschner Jr 3 Scott Pollock
Grand Champion
Ivan A Rose
Reserve Champion
Christy Hart

SHORT HORNS
Senior Heifer Calves
1 Andrew A Allen Saxonburg PA 2 & 3 John M Allen III Saxonburg PA
Late Summer Yearlings
1 Ron Six Newfreeport PA 2 Maria Clare Saxonburg PA 3 Frank Bogacs Saxonburg PA
Early Summer Yearlings
1 John M Allen III 2 Bridget Whiting Edinburg PA 3 Dianna Ertman Conneautville PA
Late Junior Yearlings
1 Ron Six, 2 Maggie Whiting, 3 Brian P Snyder
Early Junior Yearlings
1 Ron Six 2 Scott P Snyder
Senior Yearlings
1 Ron Six
Bred & Owned
1 Ron Six
Grand Champion
Ron Six
Reserve Champion
Ron Six

SIMMENTAL
Senior Heifer Calf
1 Jennifer Beavers Waterford PA
Early Summer Yearling
1 Brian Howard Geneva Ohio
Late Junior Yearling
1 Wayne Hindman Jr Butler PA 2 Christina Barrett Southington Ohio 3 David Blazer Newton Falls Ohio
Late Junior Yearling
1 Lisa Bugelski Madison Ohio 2 Brian Kasbee Fredonia PA
Early Junior Yearling
1 Ken Pointex, Eighty Four PA 2 David Bealzar 3 Vicki Miller Knoz PA
Early Junior Yearlings
1 John Hindman Butler PA 2 Christina Barrett 3 Brian Howard
2 Year Old (Has Calved)
1 Ken Pointer
Bred & Owned
1 Jennifer Beavers
Grand Champion
Wayne Hindman Jr
Reserve Champion
John Hindman

COMMERCIAL
Junior Heifer
1 Jessica Deets Titusville PA
Early Summer Yearling
1 Mike Clark Enon Valley 2 Charles Orr Mercer PA
Late Junior Yearlings
1 Brian Kasbee Fredonia PA 2 Charles Orr Jr 3 Vicki Miller Knox PA
Early Junior Yearlings
1 Mike Clark 2 Joe Calhoun Leavittsburg Ohio 3 Gary Kasbee Fredonia PA
2 Year Old (Never Calved)
1 Joe Buckholtz Seneca PA 2 John Erwin
Grand Champion
Mike Clark Early J Yrlg
Reserve Champion
Brian Kasbee Late Jr Yrlg

STEERS
Class 1
1 Matt Dye Stoneboro PA 2 Steve Peffer Harrisville PA, 3 Buffy Evans Waterford PA
Class 2
1 Tami Rose Cochranton PA 2 Frank Bogacz Saxonburg PA 3 Michael Gardner Wampeem PA
Class 3
1 Ralph Horchler New Wilmington PA 2 Jeff Rose Cochranton PA 3 Tommy Young Pierpont OH
Class 4
1 Angela Longnecker Lititz PA, 2 John Shuler Fenelton PA 3 Wesley Schmidt Evans City PA
Class 5
1 Matt Horchler New Wilmington PA, 2 Todd

(Turn to Page D11)

Gehl receives baler patent

WEST BEND, WI – Two members of the Gehl Company product division have jointly been awarded a patent for the baling chamber design in the company's "60" series round balers.

The two are, Don Burrough, retired vice president of engineering, and Hallis Campbell, a product engineer with the company. Both men are from West Bend.

The patent involves the use of two ribbed steel rollers that form the bale formation chamber on the balers. The front roller is 8 inches in diameter and feeds crop from the baler crop pickup into the bale formation chamber. There, a second roller, 16 inches in diameter, starts the crop rolling and the bale begins to form.

According to Burrough, there are a number of bale starting systems being used by various manufacturers of round balers. "The real advantage of this system is that the roller arrangement provides a more circular bale chamber which consistently produces a quicker formation of the initial bale core with very dry and short cut materials as well as with more usual hay crops.

"We found that with current state-of-the-art design, the typical round baler was having extreme difficulties in getting bales started in certain crops and residues such as straw left behind rotary combines. This material tends to be very short and dry and is very difficult for the conventional round baler to form into bales. The same type of situation can exist in short third or fourth-cuttings of hay."

Campbell explained that in the years of development of the roller system, "we encountered very few situations where we couldn't get a bale started quickly and easily, whether is was bean stover, cornstalks, straw, grass hays, or what we consider conventional legume hay crops. It's a vast improvement over what was available for baling in those types of conditions."

The roller system is standard equipment on the company's models 1460 and 1860 balers, introduced in 1983.

Classic

(Continued from Page D10)

Lilley Donegal PA 3 Paul Miller Spring Grove PA

Class 6

1 Fritz Frey Quarryville PA 2 Ken Pointek Eighty Four PA

Class 7

1 Tina Hovis Fredonia PA 2 Paul Miller Spring Grove PA 3 Jim Rose Amity PA

Class 8

1 Heidi Hofka Pierpont OH 2 Kristi Hofka Pierpont OH 3 Glen Myers Mercer PA

Class 9

1 Sally Fleming Jerusalem OH 2 Troy Kasbee Fredonia PA 3 Susan Hart Austinburg PA

Class 10

1 Becky Yeager Karns City PA 2 Clayton Collins Kittaning PA 3 David Collins Kittaning PA

Class 11

1 Sue Hart Austinburg OH 2 Tim Spellman Dorset PA 3 Kevin Marsh Mercer PA

Class 12

1 Tish Bintrim New Castle PA 2 Christy Hart Austinburg OH 3 Carla Calhoun Leavittsburg OH

JUDGING

Junior Teams

1 Beaver Co 2 Clarion Co 3 Ashtabula Co OH

Senior Teams

1 Mercer Co 2 Beaver 3 Ashtabula Co OH

Junior Individuals

1 Vickie Miller Clarion Co 2 Wayne Hixen baugh Beaver 3 Kevin Crawford Mercer

Senior Individuals

1 Bill Dean Lawrence 2 Sharon King Beaver 3 Jenny Rose Crawford

Senior Individual- Reasons

1 Bill Dean Lawrence 2 Tim Spellman Ashtabula 3 Sharon King Beaver

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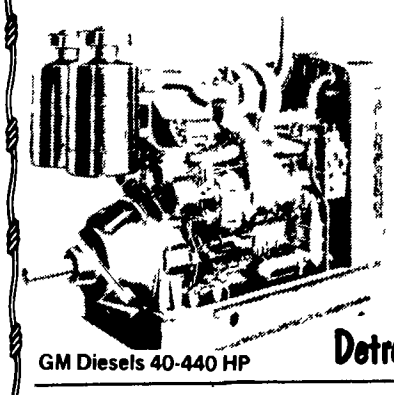

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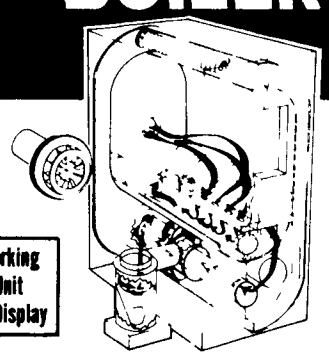

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Dairy fieldmen, past and present, solve farmers' problems

BY BETH NESBIT
Staff Correspondent

INDIANA — What's a typical day for a dairy fieldman? Meet Brett Brumbaugh, a dairy field representative for Milk Marketing, Inc., Pittsburgh division, and he'll tell you that there are many daily occurrences that are far from routine.

Take the day a milk truck caught on fire. Brumbaugh had to inspect this disabled truck and find another truck to haul the milk that was not picked up on that route.

The same day he had to correct the mistakes made by the milk plant on a farmer's check, as well as take care of his routine inspections and regular rounds to his producers' farms.

But Brumbaugh finds such problem solving a satisfying challenge, for he chose the job of dairy fieldman over the job of dairy farmer. A Penn State dairy production graduate, Brumbaugh was working at a Maryland dairy when he was asked by Milk Marketing, Inc. to fill a position as field representative.

Working with a wide variety of farmers and trying to solve their problems, appealed to Brumbaugh, and compared favorably to dairy farming.

"It's usually a five-day-a-week job instead of seven, but the phone rings at all hours of the day and night," says Brumbaugh. Having grown up on a registered Holstein farm in Huntingdon County, he is able to compare the two occupations from firsthand experience.

When he began training for the field representative position, Brumbaugh travelled with certified inspectors, with a Pennsylvania Department of Agriculture representative, and with Henry Wingert, the MMI field representative who Brumbaugh would eventually replace.

After a month of continuous training Brumbaugh became a certified inspector in August 1981. When he took over Wingert's territory, including 150 farms in eight counties in western Pennsylvania, Wingert became Brumbaugh's friend and confidant. With 16 years of experience as a dairy field representative, Wingert had much to contribute to the younger fieldman's career.

Like Brumbaugh, Wingert was a former dairy farmer, milking registered Holsteins for 20 years. That experience, he says, gave him "a boost" in performing his job as a cooperative fieldman.

In Wingert's days, training also consisted of traveling with a state inspector, and inspecting farms together.

When asked what their most frequent problems are, Brumbaugh and Wingert give similar answers.

Antibiotics in the milk and high bacteria and leucocyte counts remain major problems. Over a period of 24 years, the same problems still arise even though the methods used for solving them have improved.

When Wingert had a farmer experiencing one of these problems, he would travel to that farm and sit down with the farmer and examine all possible causes.

If the two together could not find the cause, an expert would be contacted and he would examine the possibilities until the cause was found. "The harder the farmer worked for me, the harder I would work for him," says Wingert about their dual efforts to eliminate any problems.

Brumbaugh goes through a similar routine when he receives notice that he has a farmer in trouble. Sometimes if he is unable to solve a problem, he goes to Eugene Schurman, the Indiana County extension agent, for advice.

When he trained to become a Milk Marketing, Inc. dairy field representative, Brett Brumbaugh, right, travelled with Henry Wingert, a seasoned fieldman. Here the two look over some pictures of Wingert during his early days on the job.

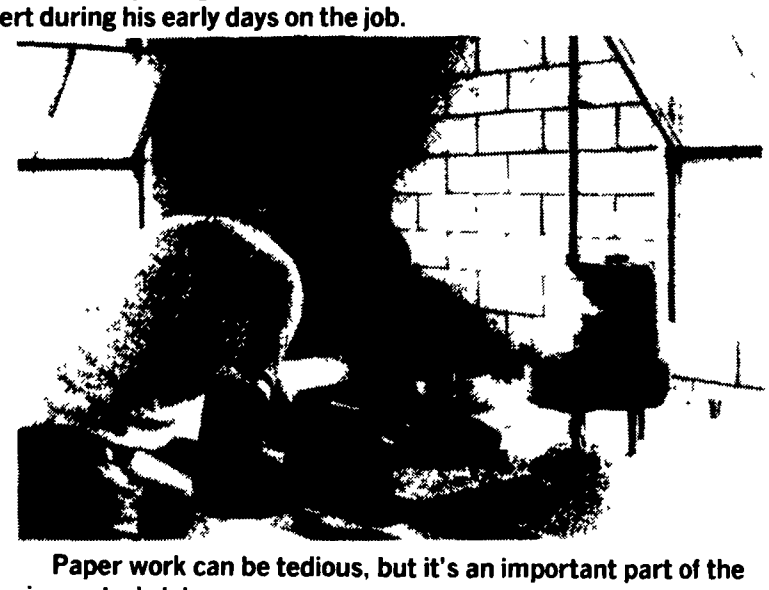
Unlike Wingert, though, Brumbaugh has a large portion of tests run at the dairy's laboratory. One reason for this is that there are fewer inspectors today and a great deal of their time is devoted to traveling from farm to farm.

Back when Wingert was a practicing inspector, he had an average of 150 to 200 farms in about a 40 mile radius. Today, Brumbaugh has to travel, on average, 200 miles a day and sometimes up to 400 miles for the same amount of farms.

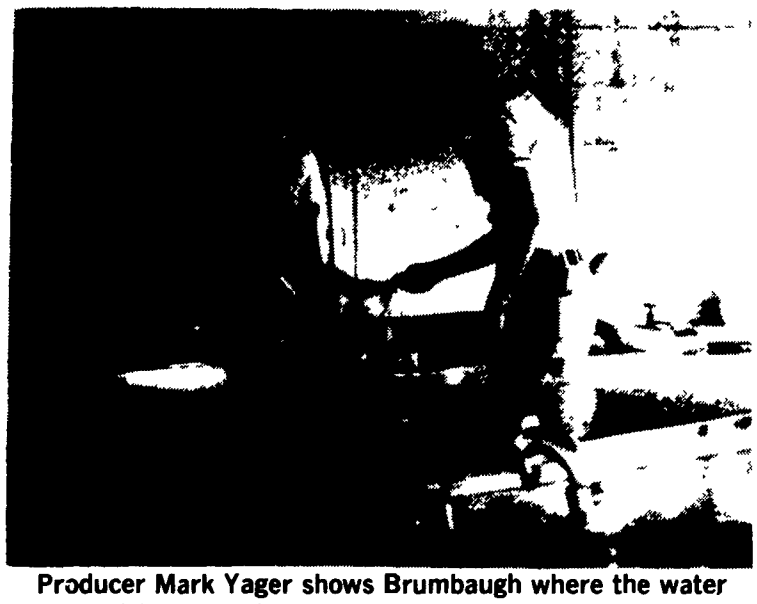
One reason for fewer inspectors today is there has been a great reduction in dairy farms. In the fall of 1967, when Wingert started as an inspector, a new inspector could possibly have 400 to 500 farms, while today a typical fieldman may have two hundred or less.

Reluctance to change is still evident in Brumbaugh's practice, just as it was in the 16 years of Wingert's career. During Wingert's working years many farmers were very reluctant to try new methods or equipment. Only when they got word that a neighboring farmer had tried a successful new idea would they make an exception.

Brumbaugh says he experiences some of the same frustration when working with his older farmers. "It's harder for the older producers to adapt to new methods because they're set in their ways," he says.



Paper work can be tedious, but it's an important part of the inspector's job.



Producer Mark Yager shows Brumbaugh where the water supply originates, so he can take a water sample.

Brumbaugh does a thorough job of inspecting milk pails and other dairy equipment.

Younger producers entering the field of farming are often willing to experiment with new methods of production and ways of maintaining their farms, he adds. It is a lot easier to "sell" these farmers on the new innovations he has seen at the quarterly Western Pennsylvania Sanitarians seminars.

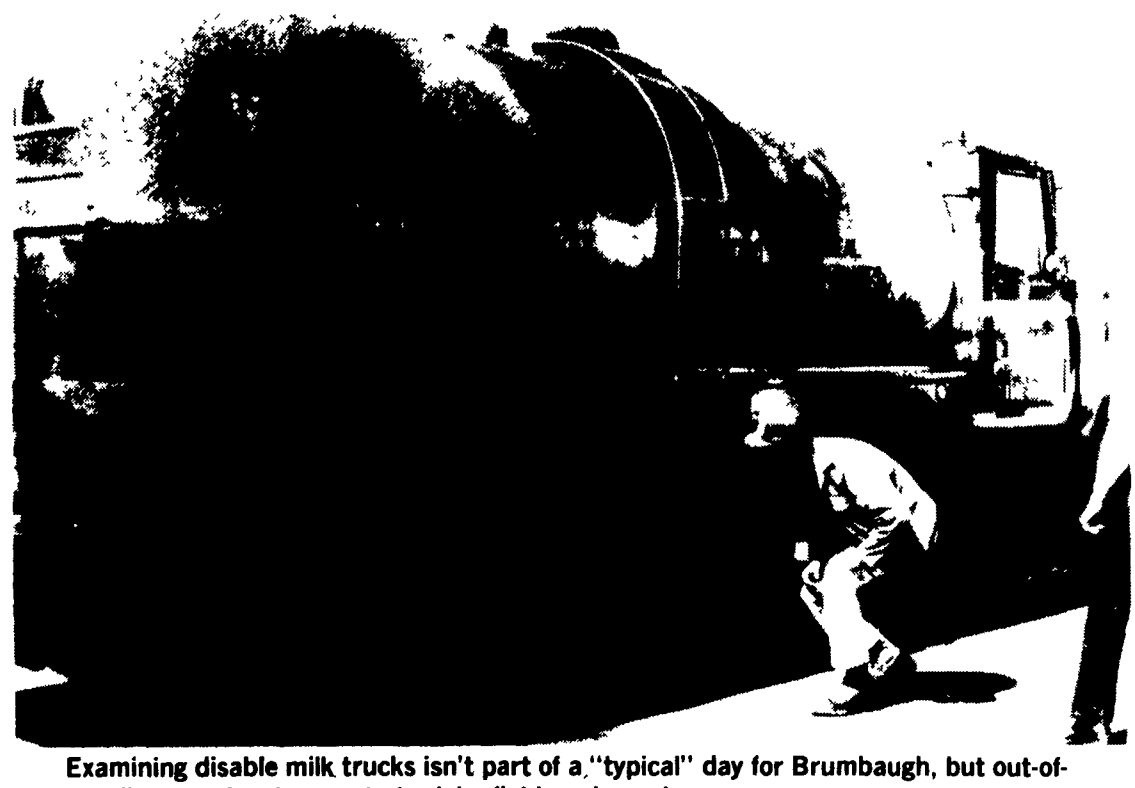
Working as a certified inspector for a cooperative is not the same as working for an independent dairy, say the two fieldmen. When the cooperative dairy is paying your salary, they say, that's the farmers' money. You must help the farmers as well as follow the inspector regulations.

Besides caring about the dairy farmers by being a busy and active fieldman, Brumbaugh also participates in the Indiana County dairy princess promotion committee by planning and setting up promotional displays. He is also past president of the Western Pennsylvania Sanitarians Association.

When asked about their greatest satsifaction, Brumbaugh and Wingert give parallel replies. "When you can improve the quality and quantity," says Wingert, that's truly satisfying.

And Brumbaugh says that "being able to clear up any problems for a farmer in trouble" is satisfying for him.

Even though the two dairy fieldmen have worked in different time periods, many similarities tie their experiences together. And each has devoted a lot of time and energy to improve the quality of yesterday's and today's dairy farmers.



Examining disable milk trucks isn't part of a "typical" day for Brumbaugh, but out-of-the-ordinary tasks often part of a dairy fieldman's work.

The Dairy Business

By Newton Bair

The Right To Farm

With all the hulaballoo in the press about the problems that farmers face, we should all be weeping with grief or else hiding our faces in shame. I feel like doing both sometimes, because of what I see and hear.

Just one generation back (let's call it my generation), a young man who really wanted to farm could start up on a "shoestring", and with a little encouragement from family and friendly lenders, including agribusiness, would soon have a nice business rolling. Farmland could be rented or even bought for what it was worth for farming. And the borrowed capital could be paid off with inflated dollars that came ever more abundantly. It was a golden age for a young family with a dream of continuing the family farm tradition. It was never exactly easy, but it was still quite possible.

Not that it is impossible for today's young family to make a success of farming - it can still be done, but the odds against them are so much more tightly stacked. How many young families who start out with high hopes of duplicating their father's success will actually succeed? Too few, I'm afraid. How many will hang in there until poverty forces them to abandon the ship? Too many, unfortunately. And how many will try to salvage a little while they still can, and find a better life somewhere else? Only the realistic pencil-pushers, or those that are pushed into the decision by their creditors.

What has happened to bring about this change in attitudes about the family farm? Put very simply, today's young farmers had to "buy high and sell low," to paraphrase in reverse the old stockmarket tenet for success.

Their daddy's success was due to the opposite effect; they bought low and sold high. It was a different world. And one that is not likely to return very soon.

Is Family Farming Still A Valid Choice?

This question can no longer be answered with the same kind of emotion that it was a few years back. It must be asked and answered in the light of cool, firm thinking that is tempered with logic and economics. We must even be bold enough to question the ***right to farm.*** The ***right to farm*** is just as valid as the right to pursue any other occupation, as long as the expectations are kept bridled within the economic, social and intellectual limits of the job.

I was always a strong promoter of and believer in the sanctity of the family farm. And I still am. And whether you and I both vehemently support or reject the idea, the family farm will continue to be a strong part of our rural economy for a long time. But the requirements for success will be based more on a basic training in both the ***technology and the economics*** of producing farm products for sale.

Just loving the life on the farm is no longer enough to guarantee success. Loving to farm is a strong incentive for hard work, but must be backed by the realization that farming is a business as well as a way of life. And like any other business, the survivor in farming must compete as a business.

The right to farm is no more or less a "right" then the right to do anything else. Those young farmers who survive the present shake-up in our economy will be those who earn the right, just as any professional person or business executive earns the right to practice his craft. There are many young families who are earning and will continue to earn that right, and our world will be stronger because of them.

And those who try and fail should not be criticized. They are the victims of a set of circumstances beyond their control. We all should be grateful to them for their courage in trying, and not begrudge them any help that we as a nation can offer them. They may be the beginning of a more noble breed of men and women.

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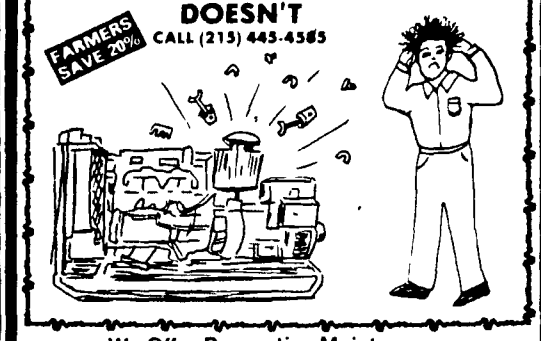

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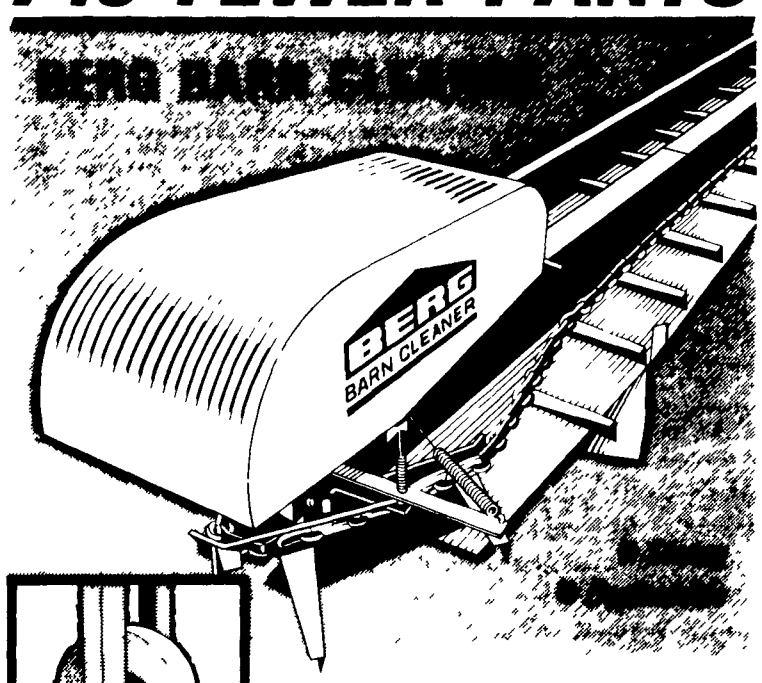

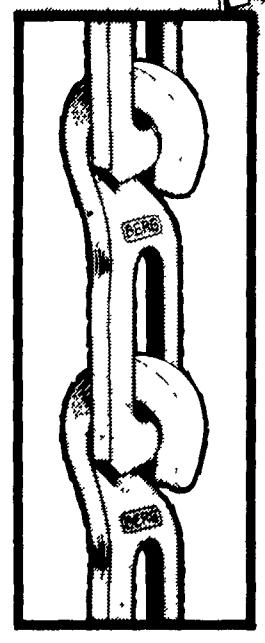

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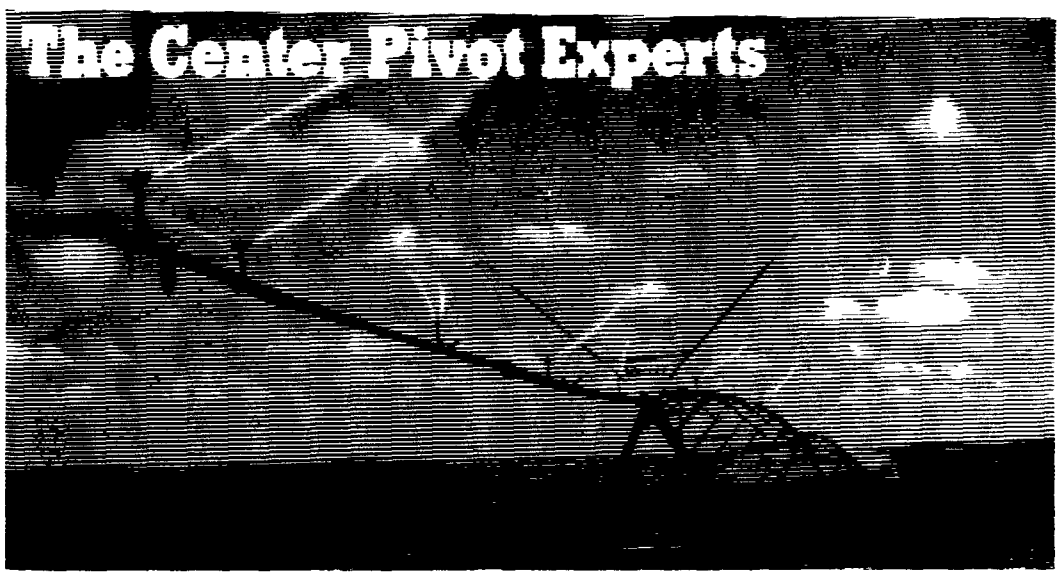

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Private lab offers Johne's testing services

QUARRYVILLE — Biometrics announces the addition of a new testing service for Johne's disease. A privately owned laboratory located near Buck, in Lancaster County, Biometrics offers complete testing services for water, soil, forage, and pathobiology.

"The incidence of Johne's disease warrants special attention, particularly in the areas of Lancaster, York and Chester counties," says Dr. Richard C. Croyle, director of laboratories at Biometrics.

"Our laboratory has seen a definite need for this specialized testing, in addition to our regular services. Recent studies by the National Disease Laboratory in Ames, Iowa, show the state of Pennsylvania as having the highest incidence of Johne's in the Northeast.

"This points out a definite need to identify and work toward eliminating the disease from our dairy operations," adds Croyle.

Biometrics offers the new Johne's testing services in cooperation with herd veterinarians and the state diagnostic laboratories, within the Bureau of Animal Industries.

In putting together the new program, valuable help was also received from the National Disease Laboratory and also New Bolton Center, of the University of Pennsylvania, says Croyle.

"Biometrics began receiving cultures for Johne's tests the first week of May," explains Croyle, "and we are pleased with the early results."

The diagnostic method currently used at Biometrics is a fecal culture method. The method is good, but 4 to 14 weeks is needed to identify the paratuberculosis organism, which causes Johne's.

The fecal culture is currently the only method recognized by the state Bureau of Animal Industries.

The Bureau offers an indemnity program which encourages dairy farmers to cull infected animals from their herds by offering them a return on their investment on the culled cows.

Emphasis should be placed on early detection, says Croyle, because animals suffering from advanced stages of Johne's will receive a lower appraised value under the indemnity program.

Members of the Biometrics staff working with the Johne's testing include a certified microbiologist and a person experienced in clinical microbiology, announces Croyle.

"We feel it is extremely important that the identification of this disease be measured in each dairy herd so that we may work toward Johne's free herds and factor out this organism, which costs Pennsylvania dairymen an estimated millions of dollars annually," states Croyle.

Biometrics is an analytical laboratory which specializes in feed, water, soil, and manure testing for area clients. Laboratory workers are also available to answer questions and to give information on a wide variety of topics in today's dairy operations.

"We continue to work on offering special services to aid the dairyman to effectively manage the quality, quantity, and profitability of his product," says Croyle.

"We look forward to working with all members of the dairy community. And we encourage dairy farmers and herd veterinarians to contact us for additional details about our services."

Correction

LANCASTER — By mistake, an incorrect headline was placed on a story in our May 25 edition, concerning Montrose Ag Service of Montrose, PA.

The headline incorrectly implied that the firm was a renovated tire business, which is not the case. Lancaster Farming regrets the error.

The company, which has been a Purina dealership for two years, won Purina's National Chow Honor Council Award for its outstanding growth. If offers a full line of Purina products and services, including dairy nutritional programming and special clinics.

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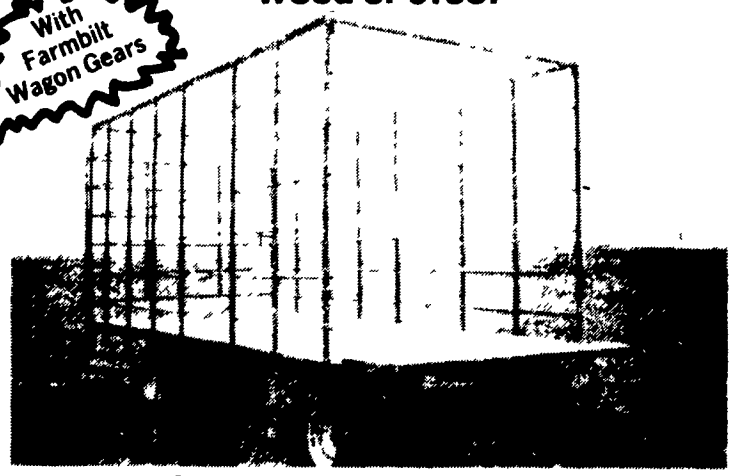

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Evaluate drought damage to crops

NEWARK, DE – As dry conditions continue to take their toll on area crops, farmers using multi-peril crop insurance should consider their replanting options.

"An insured farmers who has a drought-damaged field that needs to be reseeded or released for a different crop should contact his insurance agent to initiate an appraisal," says University of Delaware assistant extension farm management specialist Mark Kooker. After the appraisal, a decision can be made to either reseed the crop or plant a different one.

"When an insured field crop such as corn or soybeans must be reseeded, the insurance will pay part of the cost without reducing the policy's coverage," Kooker says.

Multi-peril crop insurance is a publicly subsidized program offered through the Federal Crop Insurance Corporation, an agency of the U.S. Department of Agriculture. Policies insure against essentially all unavoidable hazards, such as drought, freeze, hail, excess moisture, wind damage, insects and diseases.

Delaware farmers can obtain more information on this program from a local crop insurance agent, the ASCS office or the county extension office in Newark (451-2506), Dover (736-1448) or Georgetown (856-7303). They can also contact Kooker directly at 451-2511. He has prepared a fact sheet, "Multi-Peril Crop Insurance: A Management Tool," which is available at all county extension offices.

Round-bale silage leaflet

The do's and don'ts of round bale silage making are detailed in a new leaflet from Sperry New Holland. Collecting the experience of round bale silage makers in both North America and Europe, the new leaflet points out how to avoid pitfalls that can lead to disappointment. For a free copy, write to "Round Bale Silage Leaflet," M.S. 215, Sperry New Holland, PA 17557. Enclose your return address, and include your zip code.

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Scoop.
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Scrape.
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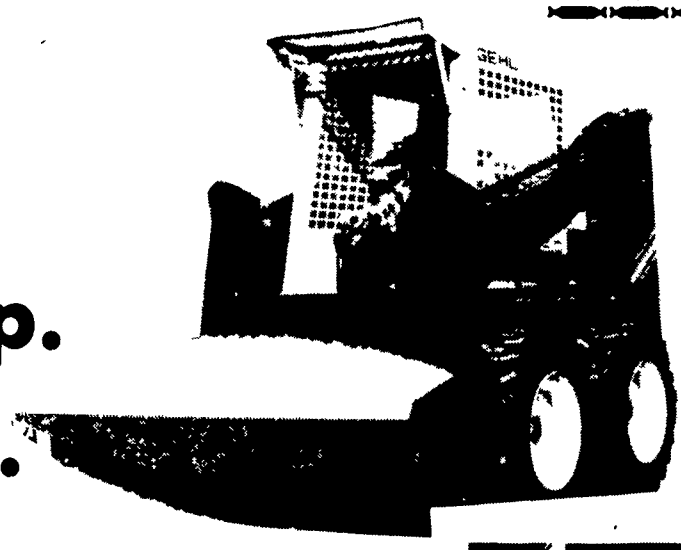

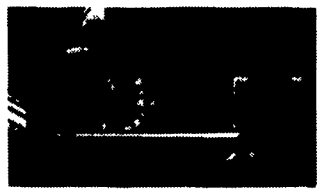

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You'll also enjoy being able to add specialty attachments, easily and quickly, confident your machine can handle them Like pallet forks Utility fork with grapple Buckets Backhoes Trenchers Tree diggers Sweepers You name it

Take a look at Gehl's full line of LOAD TRAK T bar control loaders and pick the one that's best for you On the popular liquid cooled 3510 gas/3610 diesel and 4510 gas/4610 diesel loaders you'll like the self-leveling load action that keeps the load in place throughout the lift cycle And you'll like Gehl's new very affordable 3310 gas/3410 diesel with easy handling and superior engineering — plus lots of power The 3310 has a 750 lb SAE rating, and the 3410 has a 925 lb rating With the addition of the 3310, Gehl loaders range from 750 to 1225 lb SAE lift ratings

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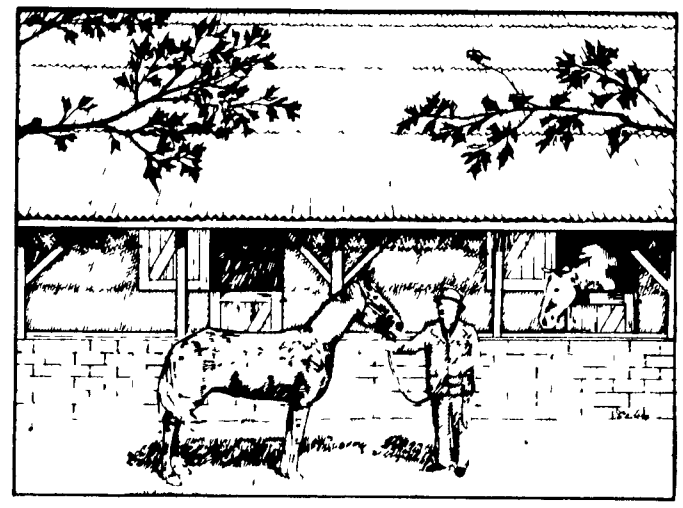

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Dairylea appoints Burness

SYRACUSE, NY – Susan D. Burness has been appointed Communications Coordinator for Dairylea Cooperative Inc.

Burness joined Dairylea in 1983 as associate editor of the cooperative's monthly publication. She previously worked as assistant editor and public relations assistant for Eastern Milk Producers Cooperative Association, Inc. in DeWitt, NY.

In her new assignment, Burness will edit DAIRYNEWS and other Dairylea publications, will be involved in public and member relations and coordinating special events and promotions.

Burness obtained a B.S. in Journalism/Public Relations in 1980 from Bowling Green State University in Ohio. She is a member of the Central New York Chapter of Women in Communications, Cooperative Editorial Association and Business & Industry Communicators Council.

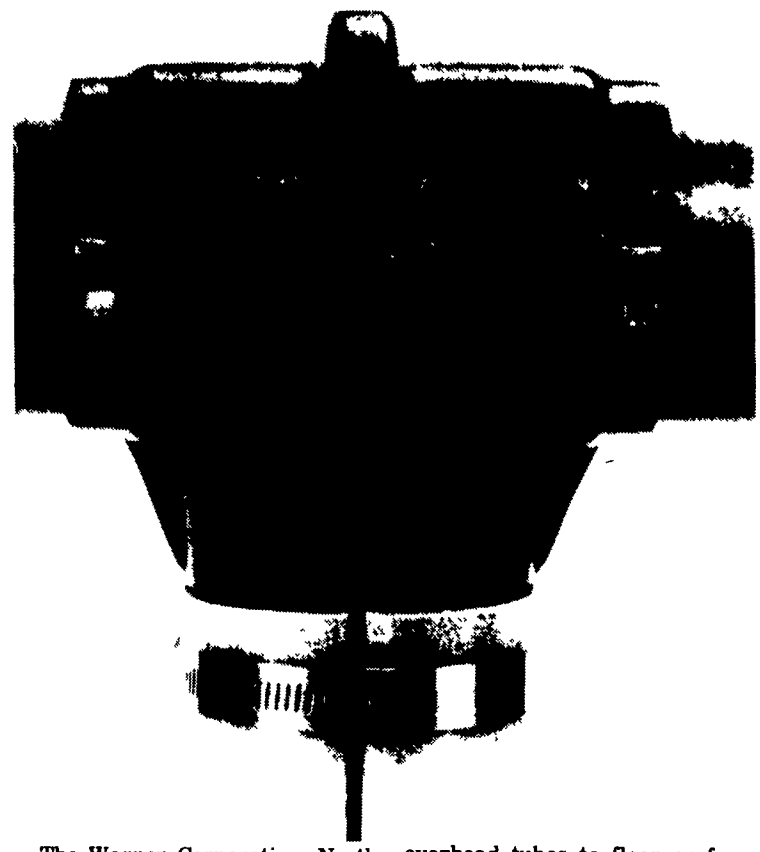
She is also a member of the New York State Dairy Farm Beautification Program and one of the organizers of the Dairy of Distinction Award, a public relations program, promoting dairy products via attractive dairy farms.

Plastic feed drops

NORTH MANCHESTER, IN – The Warner Corporation is now producing durable plastic feed drops designed to direct feed from overhead tubes to floor or fence feeders below in Flex-Flo hog, poultry, and dairy feeding systems.

The new plastic drops virtually eliminate feeding system problems due to rust and corrosion, and feature plastic slide shut offs and pull rope control. The drops fit 3" tube systems, and a high-volume drop is available for 4" systems handling feeds high in roughage or moisture.

For more information on Flex-Flo plastic drops, contact The Warner Corporation, P.O. Box 180, 802 West Main Street, North Manchester, Indiana 46962 or call 1-800-348-6001.



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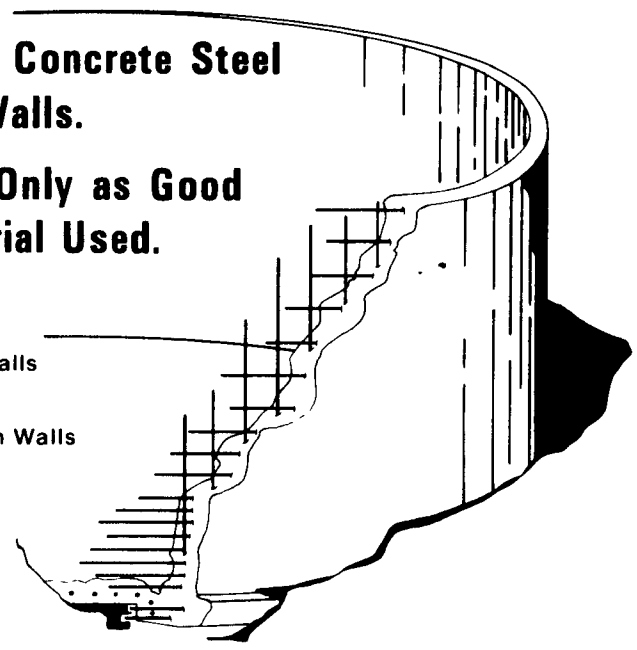

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Grain sorghum feed for hogs

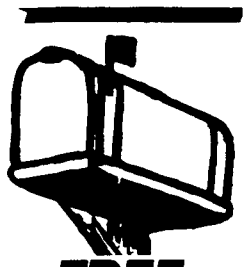
NEWARK, DE – Grain sorghum has a feed value similar to that of corn, which can make it a practical cropping alternative to corn for hog producers–particularly those trying to grow their own feed on droughty soils.

Because the sorghum plant becomes dormant during periods of low rainfall, it will often outyield corn in dry years and in sandy soils.

Extension specialists at the University of Delaware have prepared a fact sheet describing the results of a series of studies begun last summer to determine the value of grain sorghum (milo) both as a field crop and a feed grain for hogs.

Though the publication contains data from only one year's work which thus cannot be considered conclusive, the information may still be useful to swine producers interested in growing or feeding sorghum.

Copies of "Grain Sorghum for Hogs in Delaware" are available free from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-7303).



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by 5:00 P.M. Monday or same will be held over for next week's paper; no business advertisements accepted.

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For Sale - Landrace bred gilts, 40' Allied elevator, nice condition, Oliver 1655 tractor Leb Co 717-865-3288 or 717-865-4813

For Sale - JD A tractor, $950 , JD #5 mower, $300 , JD 4 bar rake on steel, $175 York Co 717-993-2987

For Sale - Elevator 24' NH, 1975 Triumph Trident 750 motorcycle Both excellent condition Schuylkill Co 717-668-1161

For Sale - IH fast hitch plow, 4-16, real clean $425 Plow is at Brookville, Pa 304-599-4027

For Sale - German Shepherd pups, 7 weeks old, purebred (no papers) Lanc Co 717-665-6254

For Sale - American Arborvitae, Colorado Blue Spruce evergreen trees, 2'-4' tall $7 each, 15 for $100 Bucks Co 215-345-1318

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For Sale - 1981 Honda Odessey 250 cc, runs great, new rear tires $1,300 Negotiable Perry Co 717-567-6804 after 4 p m

For Sale - 4 ton feed bin, woven wire, picket fence, gates, building to tear down Lanc Co 717-397-3944 after 5 30

For Sale - Used Pequea hay tedder in good condition Eli S Glick, R1, Monterey Rd , Bird-In-Hand, Pa 17505

For Sale - NI 702 Unisystem w/forage harvester w/3 row head, good condition. $3,900 , AKC Shetland Collie male Lanc Co 717-665-7284

For Sale - 5 yr old sorrel horse, sound, 3 pt. harvester, good condition Stone Quarry Rd , Leola Lanc. Co 717-656-7256

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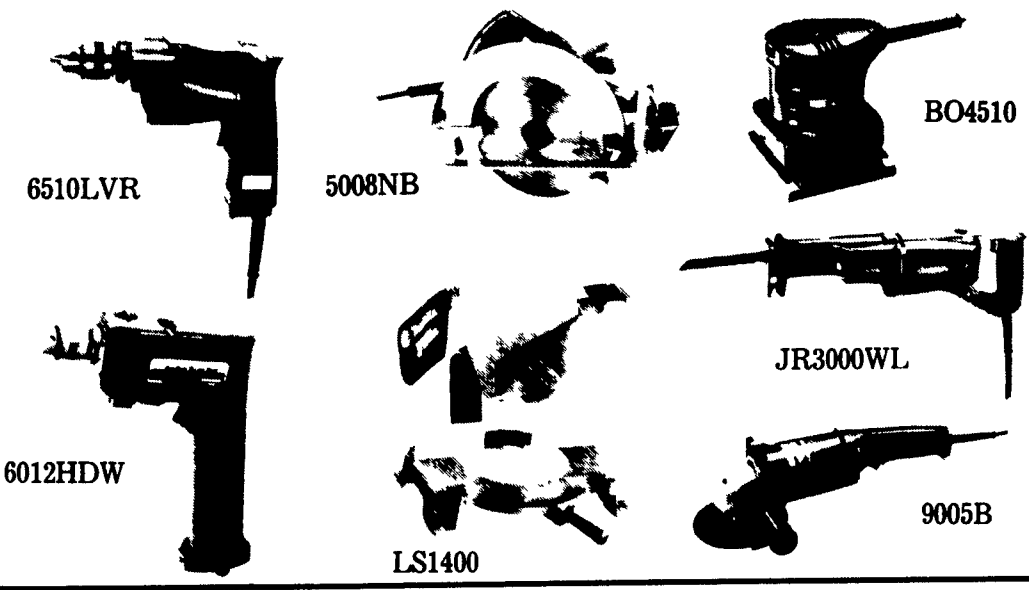

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Wanted - Steel wheels for JD 2840, 18" wide rear, 12" front. Lanc Co. 215-445-4463

For Sale - Oliver combine 6' PTO, 66 NH baler, PTO. Montgomery Co 215-584-6460

For Sale - 3 pt. equipment for Ford 8-N; Sickle bar mower, $225., 2 btm. plow, $145 Montgomery Co. 215-754-7366

For Sale - 546 Fox harvester w/pickup and 2 row corn head, $450., Payloader w/4' bucket, $400 Juniata Co. 717-436-9211

For Sale - Tri-axle Low Boy w/gooseneck, 20' bed, 10,000 lb. gross, $2,775 negotiable, excellent condition Bedford Co 814-623-8876

For Sale - Registered QH gelding, 4 yrs.; Registered Appaloosas, 2 yr filly, yearling gelding. All gentle and 15+HH. Montour Co 717-275-0829

For Sale - Auxiliary hydraulic unit complete for MF tractors, $175., Acorn bunk feeder drive unit, $50. Franklin Co. 717-597-4755

Wanted - MF 14" or 16" left hand plow btm., beam and oil reset cylinder. 215-354-7797

For Sale - 2 horse Premier trailer, 7' high, tack comp. new tires custom deluxe, like new. $2,000. Montgomery Co 215-679-4887

For Sale - 450 bale alfalfa, no rain; 3 Angus breeders w/calves; 9' Pequea tedder. Berks Co. 215-682-4478 after 7:30 p.m.

For Sale - 1973 Honda 350, 4 cylinder motorcycle, low mileage, excellent condition, $650 Somerset Co., NJ. 201-234-2397

For Sale - Retire in the mountains of Adams Co., 2 bedroom Rancher, 3.88 particially wooded acres w/fireplace. Adams Co. 717-677-8313

For Sale - Weaverline feed cart and charger, good condition, needs web Asking $600. Lanc Co 717-548-3862

For Sale - JD model 6002 bale ejector, $100 York Co 717-993-2848

For Sale - NI 4 bar rakes and tedders, good cond on steel. $195. Can truck York Co. 717-235-2032

For Sale - Maryland 609 tobacco plants $8 00 per thousand. Lanc. Co. 717-653-5709

For Sale - Antique F20 tractor for parts, $50.; Also Gravely riding mower, 10 h.p., needs work, $350. Baltimore Co 301-343-0867

For Sale - Aluminum body spring wagon. Berks Co 215-683-9540

For Sale - White add on plow bottom 18" spring reset. Make Offer Lanc Co. 717-733-4059

For Sale - WELLS Fargo tandem axle, 16' stor box, gd for flea market or hauling sm car, $1,500 Williamstown. 609-629-6596

For Sale - '71 Dodge, V8, ¾ ton, 4x4 w/duals, 10' dump and cattle racks, ex mech. cond $2,475. 301-293-2577

For Sale - JD R manure spreader, good tires, good for parts only. $100. Lanc Co. 717-665-3882

For Sale - Well started bull calf, Sired by Carlin-M Ivanhoe Bell, Dam nice udder by Elevation, $175 717-687-8893

For Sale - 1973 w/Freightliner truck tractor, 350 Cum., 13 spd over., single drive w/air ride tag axle. $8,000 717-463-3564 evenings

For Sale - NH baler w/engine, OMC hay stacker and mover, like new, AC manure spreader. Adams Co. 717-528-4914

For Sale - NH 3 pt. 450 mower, $760.; Kicker hay wagon, $400.; Corn drag, $195.; JD disharrow, $125. 717-354-0266

For Sale - Black Wall 8" 3 hole approx. 1200-1500. Also 8 alumn. Sash 32"x24" w/lin. $375. E-Town area. 717-367-7440

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For Sale - MF #12 baler, #22 thrower, 10 yr. old and good. $2,250 York Co 717-382-4472 evenings

For Sale - Young Hampshire and Suffolk Rams. Also 1963 Ford F900 as is. Lanc. Co. 717-653-4288

For Sale - Nubian milking goat, milks 3-4 qt. a day $50 Lanc Co 717-284-2379 after 5 p.m

For Sale - 1976 VW Rabbit, new muffler and spark plugs, good tires, cheap, dependable transportation. Lanc. Co. 215-286-6726 or 5088

For Sale - Nubian Kids, female 3 month old, good milking background Will trade for oats, hay or firewood Berks Co. 215-777-4579

Wanted - 70-100 acre general farm in Berks County for Fall '85. Prefer owner financing. 215-775-1091

For Sale - New IH 5' rotary mower, $700.; Sears 2 wheel trailer w/springs, $250. No Sunday Calls Franklin Co 717-532-8236

For Sale - Reg. Angus cattle, Yearling bulls, 700-900 lbs., cows w/calves, Yearling heifers Lanc Co 717-285-3023

For Sale - IH 715 combine w/13' grain head, excellent cond. Must sell discontinued farming Anne Arundel Co 301-969-8810

For Sale - Black Wilson soybeans, good for hay and silage Salem Co , NJ 609-935-8584

Wanted - 1 young male New Zealand White Rabbit. New Castle Co., DE 302-239-0382

For Sale - New IH 3 pt. 4 row cultivators, $800.; IH 76 combine, good canvas, $400; Carroll Co , MD 301-848-6395

For Sale - AKC Chesapeake Bay Retriever puppies, excellent bloodlines, wormed, 6 weeks old. $125 Kent Co., DE 302-653-7926

For Sale - 1976 GMC 4x4, ¾ ton pickup, loaded, $4,000.; 1962 GMC ¾ ton pickup, $1,250. Lanc. Co 717-627-3803

For Sale - IH model H.M 350 4 btm. disk plow, fertilizer attachment for Farmall S.C. tractor Lanc. Co. 717-653-4560

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For Sale - Hay wagon w/8' sides, 16' bed, used 5 yrs , good running condition $600. Chester Co 215-827-7125

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Wanted - Ford trucks for parts, wrecks wornout, running pickup ½, ¾. Also 1 ton or larger. Berks 215-488-1440 evenings

For Sale - Rife Water Ram, model B. $85. Lanc Co , Pa. 215-445-4971

For Sale - Addressograph graphotype class 350 w/800 blank plates and addressograph mailer $425 , 1 BM typewriter, $125 Bucks Co 215-257-8402

Wanted - Good alfalfa hay by trailer loads. Also want mixed hay. Dale Bartley, Augusta Co , VA. 703-943-5494

Wanted - Old homespun of any kind especially coverlets, top prices paid Morris Co. 201-366-1284

For Sale - IH 430 baler w/thrower, good condition. $2,200. Dauphin Co. 717-599-5917

Wanted - Left hand side dresser for front mounted JD cultivator; Clean York soybeans for sale. St Mary's Co. 301-884-3510

For Sale - 10 bred Gilts (crossbred), due July, take 1 or all, Also very aggressive Hampshire boar. Lanc Co. 717-426-3193

For Sale - Simmental bulls, 10 to 17 months, ¾ to purebred, AI sired, some polled. Franklin Co 717-423-6216

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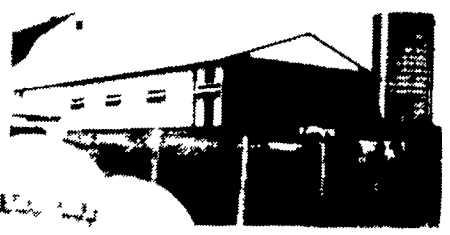

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When your livestock operation is in need of a new shelter. think Morton Buildings! Our naturally ventilated livestock buildings help reduce stress on your animals in all types of weather

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Morton Buildings livestock shelters help cool the animals in the heat of summer, help cut the chill in winter and shed the cold rains of spring and fall. Comfortable animals mean more profit for you — the building owner.

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Your Morton Buildings salesman is trained to help you design the most efficient livestock building for your operation. We will be proud to guide you on a tour of livestock buildings in your area .. you can see firsthand how effectively Morton Buildings can build to your needs. Call or write today for complete details!

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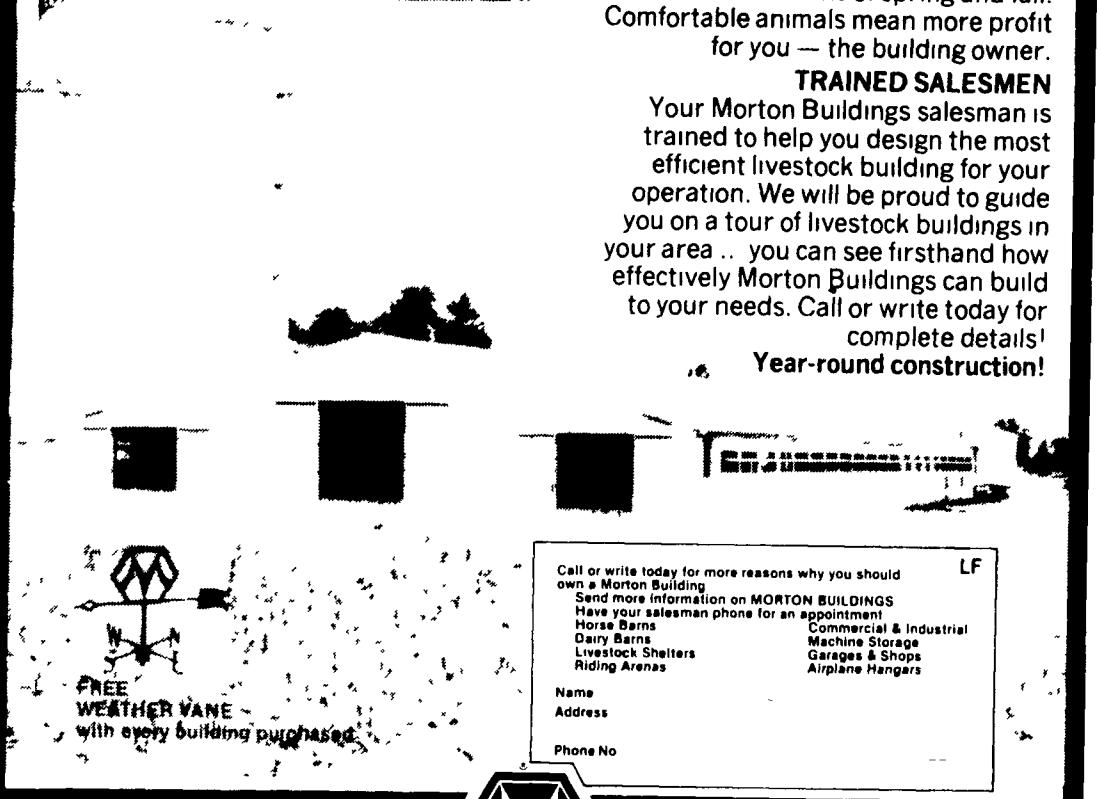

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P O Box 187
Harrington DE 19952 Ph 302/398 8100

MAILBOX MARKET

Wanted - 500 gal or less bulk milk tank cooler, reasonable price. Andy A Mast, R#1, Box 201-E, Hartly, Del. 19953

For Sale - NH 456 & JD engine mowers. Both good condition. Eli King, 336 Osceola Mill, Gordonville, Pa 17529.

For Sale - Kuhn Gyrostar Tedder-rake. Like new Berks Co., 215-856-7218.

For Sale - NH 271 haybaler, best offer. 300 Tomato baskets, 35 cents each Paul Beiler, RD3, Quarryville, Pa. 17566.

For Sale - Front end loader, Great Bend model #1010. Lanc. Co., 717-354-9916.

For Sale - Standard bred trotter, 3 year old bay gelding, 15.3H, $550 2 Year old German Shepherd, $150 717-354-7686.

For Sale - Used rear tractor tires, off 4020 JD #18-4-34, 16" rims. Lanc. Co., 717-354-2037.

Wanted - Female English Bulldog to mate w/AKC registered male. Beautiful color and markings Obedience trained. 703-463-7433. Rockbridge Co., VA

For Sale - JD 335 slide in sprayer, nice, $900., Tyler stainless tandem axle fertilizer spreader, $1,500. Chester Co. 215-942-2591

Wanted - Old "Dutch" cupboard or corner cupboard. Lanc. Co. 717-626-7854 Box 21, Lititz, Pa 17543

For Sale - Sex Link Layers, yearling Also IH two bottom plow. Lanc Co., 717-665-5048.

Wanted - Late model silo unloader for a 20' silo. Chester Co., 215-932-3352.

For Sale - MF Super 92 Combine for parts w/good motor. Chester Co., 215-932-3352.

For Sale - New hay, alfalfa and clover & timothy Lanc. Co., 717-354-9723

For Sale - Seven year old black standard bred horse w/lots of trot, lot of snap. More standard bred horses. Lanc. Co., 215-267-3695

For Sale - 3 Yorkshire boar hogs, good stock. Service age. Joe Kauffman, RD1, Box 277, Christiana, Pa. Bell Rd

For Sale - 4 Yr old Belgium Gelding, 17 hands. Amos Zook, RD1, Box 95, Gap, Pa 17527 Beuna Vista Rd.

For Sale - Black Karakul breeding ram, born 2/12/85. Lebanon Co., 717-949-3443.

For Sale - Wisconsin Baler engine w/motor mounts, good condition, $200 John R. Martin, RD3, Hahnstown Rd, Ephrata, Pa. 17522

For Sale - Yellow Jersey sweet potato plants. Also, single axle farm trailer Wanted - Stack type rabbit cages. Lanc Co, 717-665-5210.

For Sale - 14' & 16' Bale Thrower Wagons, EZ Flo Gravity Bin Wagons, NI Manure Spreader, AC Table PTO Blower. 717-345-8815.

For Sale - 3 Section Spring Tooth Harrow, like new condition, $200. 25/bu recleaned yellow soybeans for seed. $8/bu. 717-943-2331.

For Sale - 1974 C60 Chev Cattle truck, 15' Eby body 427 motor, 5 speed trans., good shape 717-733-6074. Lanc. Co.

For Sale - NH 851 Round Baler, hydraulic wrap, alarm, $5500 or best offer. 717-866-4185 or 215-589-2966.

For Sale - Hay, Timothy & Clover, about 200 bales, $100, moving 6/15 Chester Co., 215-932-4728

For Sale - or Trade. 1953 Dodge 12' stake body truck. 215-441-5572

For Sale - 4 Year old reg quarter horse mare Monte Missile Sorrel w/flaxen mane & tail $850 Union Co, 717-966-1145.

For Sale - Registered Limousin Bull (red), AC hay rake, good condition Northumberland Co., 717-286-1260

For Sale - IH TD6, 62 Series tractor w/PTO gear box w/new tracks, sprockets & steering clutches. Cumberland Co, 717-532-7922.

For Sale - 50 gal. Rheem hot water heater, energy saver, used in milkhouse 4 mo. $125. Sussex Co, 201-383-5391

For Sale - Lockwood Potato harvester, 4 row planter, washer grader Also, 105 JD combine, $3,000. 609-448-0748.

For Sale - Int. 856 Diesel, wide front end w/full cab Int 4B FH plow. 10' disc Northld Co., 717-644-1431

For Sale - 80 Chev C-50, V8, 350 engine Farm truck, 12' stake body Lehigh Co, 215-395-2732.

For Sale - 4 DeLaval Flo-Vue Claws w/shells, pulsators & canes Solid state timer convertor 7:30-8:30 a.m Adams Co., 717-632-2413

For Sale - McCormick grain binder, 6' cut, barn kept, good condition After 6 pm Clearfield Co, 814-236-0546

For Sale - Sweet potato plants, Yellow Jersey & Nemi Gold, one mile west of Honey Brook along 322 215-273-2810

For Sale - Canoe, 16', Old Town Mfr, Paddles, Excellent condition Best offer over $500 York Co, 717-456-5186

For Sale - 12 yr old Reg Walking Horse, very gentle Lanc Co, 717-665-2561

Wanted - 3 point arms for Int #300 & implements for M. Harris #44. Joe McNulty, Warren Co, N J 201-454-9920

For Sale - 1976 Terry camper, 24', sleeps 6-8 people, stove, refrig., heater, very good condition, $4,000 Lanc Co., 215-267-6815

For Sale - 3 Pt. Ferguson Cultivator. Oliver 24 disc Olusin Roto Beater, iron folies. York Co 717-244-8900

For Sale - Black workhorse, outstanding worker Israel Beiler, RD#1, Box 117, Christiana, Pa. 17509, along Rt 372.

For Sale - 1944 B JD for parts or restorable, $200 1 Black SR Western saddle, like new, $125 717-266-3223

For Sale - Mobile Home, 2 bedroom, 12'x50', about 15 yrs old. $1500 or best offer Harford Co, Md, 301-692-5064.

Wanted - 4 Side loading dairy stalls in good condition. Loudoun Co VA 703-338-7320

For Sale - "Tow Bar" H.D 3½"x5" angle iron, Vee hitch; 3¼ D Ball x 1 3/8, $50 AC Tractor B-C parts Lancaster 717-687-7386

Wanted - Automobile News Almanac Magazine, 1968-1973 Life Magazine, April 8, 1948 & April 15, 1948 Will pay good price. Collect 919-237-0012 nights

For Sale - 469 NH Haybine, good condition, $1500. Schuylkill Co, Pa 717-467-2039.

For Sale - 24' Bale Elevator, $195 Wanted 60'6" rubber belt Must be in good condition 814-662-2232 evenings Somerset Co

For Sale - 5 Yr standard bred, 15 hands, well broke Martin Reiff, RD1, Narvon, Pa Bowmansville

For Sale - Folding single metal bed 4 Steel corner hay racks for horses Chester Co Mornings, 215-948-5769

Wanted - 5 Rolo Bar NI rake or any other make John B Zook, Box 145, RD1, Kinzer, Pa 17535

For Sale - 60 Ton ear corn York Co., 717-244-4655

For Sale - JD Blower w/pipes, 3 pt. hitch, new 2 hp motor, AC WD tractor, 2 truck caps. Lanc Co, 717-548-2251

Wanted - Moduler or mobile home No less than 12' wide, to be remodeled into one large room 717-438-3205 or 717-536-3597

Wanted - JD, Farmall & Oliver Toys from 1970 or older, especially tractors & crawlers Dave, 717-768-3554. Lanc Co

For Sale - 3 hp JD engine, $485; JD A or B fender, $90, F20 Manifold, $120 Lancaster Co, 717-392-0311

For Sale - One pair nicely matched 2 yr old mare ponies $150 Schuylkill Co, 717-943-2017

For Sale - Bucket elevator on rubber belt to 100' complete. $2,000 Bucks Co, 215-348-2116

Wanted - AMC Eagle, 6 cyl, auto Gravely implements and pull type 6' rotary mower Lehigh, 215-264-3025

For Sale - 20' truck box, alum, 2 side doors, 1 roll up door in back, $1,200 Mifflin Co 717-899-6792.

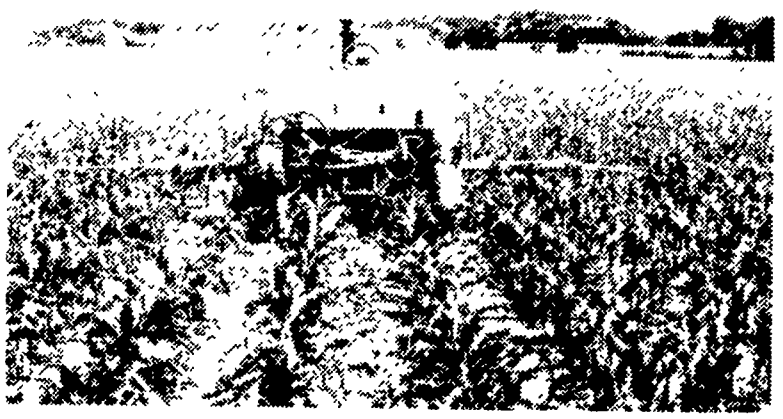
Notice - Would the Amishman who picked up tobacco lathe last summer North of Goodwill contact Alson Martin, Box 420A, Kutztown, PA 19530

Wanted - Good wheat for feeding to livestock Lanc Co. 215-267-6725

For Sale - Int 101 combine SP 10' w/PU reel, working condition, always under roof, $750 Lanc Co 215-445-6423

For Sale - IHC 2R quick hitch cultivators, rear mount, $300 Walter M Hallowell, Gilbertsville, PA Montg Co 215-754-7316

ATTENTION FARMERS



1. **TOBACCO FERTILIZER** - Be sure you are using a tobacco grade. We have a new mix for Md.-type tobacco. Call us for quality TOBACCO grade fertilizers.
2. **SIDEDRESS CORN** - We are equipped to sidedress corn with nitrogen. We have the tool bars to rent, you use your tractors. Sidedressed N adds bushels/acre and increases N efficiency.
3. **TOPDRESS ALFALFA** - After 1st cutting, be sure to apply your first topdress application.
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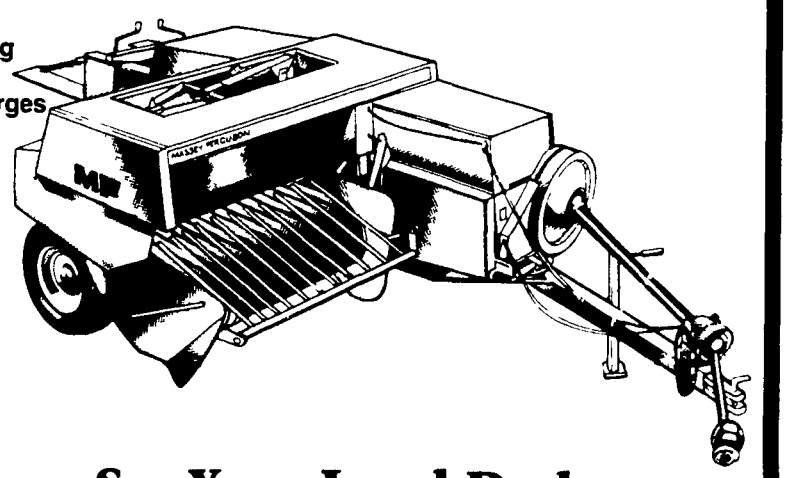

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869-2214

MAILBOX MARKET

For Sale - Pea Shelling Services. 75 bushels. 7-8 daily, 7-2 Sat. Hodecker's, 237 Evans Rd., Lititz. 717-626-6802.

For Sale - 4 acre plot in Conestoga Valley District. Possible Subdivision. Lanc Co. 717-665-5848.

For Sale - IH 51 Forage Wagon w/Gehl gear; IH 45 hay rake; IH 70, 4 bottom 14" trailing plow. 717-758-6221.

For Sale - NH harvester 717 w/1 row head, $650. White 6RN no-till corn planter, $3,000. Cumb. Co. 717-243-1281

For Sale - Int. hay rake No. 12 rubber mount teeth. Sch. Co. 717-386-5315.

For Sale - Dry caged layer manure, $5/ton loaded on truck Available August. Lanc. Co 717-626-7194 after 4PM.

For Sale - Beautiful 5 yr old gray Arabian mare. From Dam: Babre Gin. Sire: Amyr's Grand Count. $3,500. Berks Co 215-562-7289.

For Sale - 7/8 Simmental heifer. Choice of 2 due middle July and Aug. Calves will be pureblood. Berks Co. 215-926-5542.

For Sale - 2,000 lb. Hyster forklift. Wanted to Buy: 4 wheel drive forklift, 5,000 or 6,000 lb. Adams Co. 717-334-0400

For Sale - Fender mount mirrors for trailering, $30/pr.; '77 KZ-400, low mileage, $800. Lanc. Co. 717-442-9648 after 5.

For Sale - 2 hole butcher stove top; 60 metal T posts, 7'; 6 hole Smidley hog feeder York Co. 717-993-2919.

For Sale - MF 3 pt., 2 row cultivator w/tob hoers, $180. Lanc. Co. 717-872-5136

For Sale - 400 gal. bulk tank, not for milk, less compresor. Priced Reasonably. Also IH 2001 loader. Snyder Co. 717-568-7731

For Sale - 1971 Camero, PS, P. brakes, air condition, white w/black stripe, new paint job, 108,000 mis. Leb. Co. 717-838-4037. Lynn

For Sale - 1969 Diamond-Rea truck, 88,000 mis. w/PS, 18', $3,500. 215-926-1452 after 8PM or before 6:30AM.

For Sale - 20'x50' Blue Harvestore silo, 10 yrs. old, used 5 yrs. Bids accepted. Fulton Co. 814-685-3881 after 9PM.

For Sale - NI 752 conditioner, Meyers hay conditioner, both very good. New E.Z Trail 5 ton wagon. Perry Co. 717-789-4569

For Sale - 65 Int. 1600 truck, parts, 14' grain bed & 12 ton energy hoist, 5 yrs. York Co. 717-225-1855.

For Sale - 2 used 10 hole Smidley hog feeders, $75 ea or both for $140. Northumberland Co. 717-425-2194.

Wanted - 3 pt. hitch for Farmall 706. Will buy or trade 2 pt. fast hitch Lehigh Co. 215-767-5497 eves.

For Sale - Plow for A.C.B., $75. Balwin spinet organ, $400. Wanted- Power Steering kit for A.C.B. Perry Co. 717-582-2923.

For Sale - 9x12 heavy duty storage shed. Free delivery first 25 mis Lanc. Co 717-442-8317

For Sale - Golf cart, gas powered, No 1 condition After 5PM 717-529-2229

For Sale - One set of bolt on duals, size 14-9-24 Tire chains for same. Snyder Co 717-374-4246 after 4.

For Sale - Diesel track hoe, $3,500 or trade on dump truck or backhoe. Perry Co 717-582-4672

For Sale - Lambs Friendly, boys and girls, black and white. Lanc Co 717-786-4450.

For Sale - Reg Alpine Buck Kids, excellent breeding stock Also Holland and Minilop bunnies. Lancaster 717-687-0606.

For Sale - 16 crate Agstar hog castle; round steel mesh corn crib. Lanc. Co. 717-426-1539 after 6PM

For Sale - Used 14' VanDale silo unloader, used 16' Patz 98B silo unloader, used wooden conveyor Lanc Co 717-786-7654

Wanted - 3 or 5 deck electric brooder complete w/feeders. Dauphin Co. 717-566-0724.

For Sale - Black/White border Collie pups, 8-9 wks. old. Good cow dogs and/or pets. Chester Co. 717-529-2396.

For Sale - 1975 IHC Travelall, motor very good, body is rusty, bumpers, grill and all glass, $500. Lanc. Co. 717-768-3404.

For Sale - Dapple gray, 6 yr. old good lead horse, weighs 1800 lbs. Melvin Stoltzfus, Box 80, Rebersburg, PA 16872.

For Sale - 1st cutting alfalfa 1984 or 1985 crop; 1st cutting orchard grass; Oliver 10'3" transport disc. Berks Co. 215-367-7256

For Sale - Victorian Bennett Pump Organ, 12 stops, exc condition. Electrified + org. bellows. Chester Co. 215-347-2399, 5-7PM.

For Sale - 12 yr. old Roan Belgian Gelding, 16.2 hands, $900. Berks Co. Before 9AM, after 9PM. 215-689-9266.

For Sale - Large Holstein heifer, fresh 5-23-85, $100. Israel Martin, RD1, Chapman Rd., Port Trevorton, PA.

For Sale - IH AV Tractor w/cultivators; IH A tractor w/cultivators, both excellent condition, engine overhauled, new paint. Camden Co 609-662-8134.

For Sale - 11HP 36" riding lawn mower in good condition, $375. Lanc. Co. 717-354-8843.

For Sale - Border Collie pups, champion working bloodlines, registered, $125. Keith Leppert, RD2, Box 2385, Windsor, NY 13865. 607-775-0080.

For Sale - Nibian and Alpine doe kids and milkers; Nubian buck; 2 English saddles, 16", 18". Berks Co. 215-689-9895

Wanted - Mother Earth type couple live in cabin. Bees, goats, cow. Gardening. Paul Yerger, Sr., RD1, Auburn, PA 17922

For Sale - 4 calf hutches, 2 new, 2 used, one year, ½HP Smith air compressor, $100. Lanc. Co. 717-665-9369.

For Sale - 2R cultivator fits Oliver 60 & 70 tractor, $100. Lehigh Co. 215-262-9729.

For Sale - Farrowing crates, $80. Blue Line elevated filter-Eeze farrowing crate floors, $300. Adams Co. 717-259-9632.

For Sale - Timothy hay, $1.25 bale; wheat straw, $1 bale. '69 VW bug, recent rebuilt engine, $800. Perry Co. 717-789-3892.

For Sale - Bou-matic FR4 vacuum pump, A1 condition. Christ F. Beiler, 66 Cherry Hill Rd., Ronks, PA 17572. Lanc. Co.

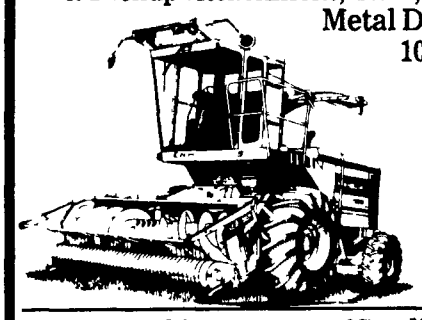
For Sale - ACWD 45; 2-14" plow, cultivators, snow plow, disc, and spring harrow, 8,500 tobacco lathe. Lanc. Co 717-653-5453.

For Sale - AC HD6 high lift, operated 11 yrs., motor overhauled, new batteries. McCormick 1020, rubber. Franklin Co. 717-532-4223.

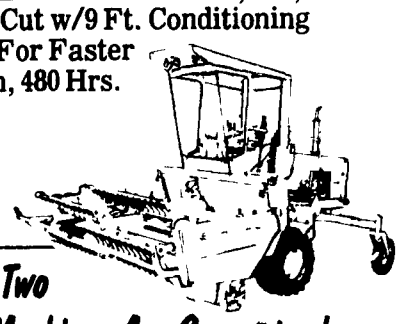
2 USED HAY MACHINES

Excellent Condition

- New Holland 1900 Forage Harvester w/4 Row Cornhead & Pickup Attachment, 4WD, Metal Detector, 1024 Hrs.



- 1495 Haybine® Mower/Conditioner DIESEL HYDRO w/Cab, Air, 12 Ft. Cut w/9 Ft. Conditioning Rolls For Faster Action, 480 Hrs.



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TOLL FREE IN PA. 1-800-222-3373

PUBLIC AUCTION

OF FARM MACHINERY

THURS. EVE., JUNE 20, 1985

5:30 P.M.

Located 6 miles west of Eagle, 2 miles east of Loages Corner on Little Conestoga Road, West Nantmeil Twp., Chester Co., Pa.

AC WD 45 Diesel, WFE, MH 7' PTO Combine, Oliver 11' Transport Disc, Oliver 3 bottom plow, Oliver 3 bottom 3 pt. hookup plow, Ferguson 3 pt. Rotor Bar Rake, JD Manure Spreader, Ontario 15 disc grain drill, Flatbed Wagon, Brillion Cultipacker, 2 Corn Planters, 3 pt. hitch, Int'l & Massey Harris. 2 Ford 3 pt. hookup post hole diggers, NH Corn Sheller, David Bradley PTO Hammer Mill, Hay Elevator, Harvest Handler Grain Elevator, Ford 501 3 pt. hook up mowing machine, Souders Front End Loader, Cunningham Crimper, Ford Hay Baler, Ford 3 pt. 2 row cultivator, Ford side mounted mower, Gravity bin wagon, Two 300 gal. skid tanks with pump, Gilson riding mower, needs repairs, Used pipeless heater, Truck cap, Used lumber, Used tires, Misc. not mentioned.

By the order of
JOHN SMITH, JR.

Sale conducted by
Whitford Sales Co.,
Box 100, Uwchland, Pa.
215-458-5060

GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.

Hay and Straw Sales Every Wed.

At 12:00 Noon

Farm Machinery Sales

1st and 3rd Wednesday of each month February thru October Starting at 9:00 A.M.
All kinds of building material at 11:30 A.M.
All small items must be sold off trucks. No household goods.

GOOD'S AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

PUBLIC AUCTION

2 TRACTORS, SOME FARM MACHINERY, CHAINSAWS, SHOP TOOLS, ETC.

on farm 15 miles N of Williamsport, Pa. at Trout Run

WED., EVE. JUNE 12

starting 5 PM

Brief listing follows: Oliver Super 55 D utility tractor, only 1970 hrs, super clean; 38 JD B Tractor, 1 owner, real clean; plows & cultivators for B; NH 33 flail chopper; Kneib pull type bale loader; Case 18' hay-o-vator; 16' grain elevator; Dearborn 3 pth dump scraper; 8' 3 pth blade; 3 pth crane; 3 pth carrier; trailer fert. spreader; pto cement mixer; 6' disc; case 4 bar rake; MCD 10" hammermill; Red Cross power corn sheller; shop tools; antiques, butcher items; quantity of lumber; large wagon load small items; etc. etc.

OWNER
MAJORIE WALTZ
(MRS. CHARLES WALTZ)

Conducted by Fraley Auction Co.
(717) 546-6907
AU001194L

JACK SEXTON
MILKING HERD & BRED HEIFER

DISPERSAL

R.D., GREENE, N.Y. (CHENANGO COUNTY)

WEDNESDAY EVENING, JUNE 12, 1985

8:00 P.M.

Sale held on the farm just off Route #12, 1½ miles north of Chenango Forks and 5 miles south of Greene.

66 — REG. & HI-GRADE HOLSTEINS — 66

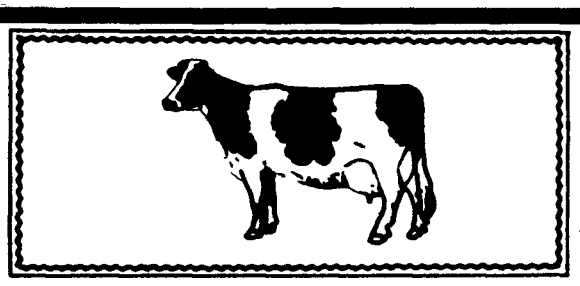
53 mature cows of which: 9 are fresh, 6 handling or bagging, 27 due Aug.-Jan. Balance in all stages. (7 VG, 16 Good Plus, 101.0 BAA) Selling daughters of Marvex, Sexation, Jet Stream, Jupiter, Triple Threat, Astronaut, E-Star, Kit Builder & other good sires. 15,407M - 568 fat D.H.I. Average. Records to way over 20,000 M, 900 fat. Jack has won an award from DHIA for highest Butterfat increase in last 3 years. 8 Bred Heifers - watch for #5 - a Reg. Sexation due this fall out of an 84 pt. Tip. Also selling Reg. daughters of Columbus, Elevation & Mars. All bred heifers due Aug. thru Nov. 1 Reg. service Bull - Pendell Elevation Ivan out of a Excellent dam. **4 Super started calves (2 SWD Valiants - 1 out of a VG Astronaut & 1 out of a VG Jupiter both w/records to 20,000 M). 1 Reg. Poverty Hollow Milestone out of 83 pt. dam - 1 Reg. Jet Stream out of a 4% Tester. A real good herd here mostly all calfhood vaccinated, pregnancy examined, blood & TB Tested. Eligible for immediate interstate shipment night of sale.**

P.S. - **A good herd to buy replacements from cows milking to 90 lbs. - Sending over 50 lb. average now - Something for everyone - the breeder as well as the regular dairyman needing milk. In past sales the reg. cattle have been better buys than the good grades.**

TERMS — Cash or Good Checks w/Positive ID night of sale.

Refreshments Available — Owner — **JACK SEXTON**

MEL MANASSE
Sales Manager & Auctioneer
Whitney Point, New York
607-692-4540



NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

DAIRY SALE CONSIGNMENTS

For

WEDNESDAY, JUNE 12, 1985

CANADIAN HERD DISPERSAL
REGISTERED AND ID GRADES
42 HEAD MILK COWS******15 BRED HEIFERS
HERD AVERAGE 15,824 MILK, 585 FAT.

A young herd of cows, 18 are milking 3 year olds, about 1/3 herd are Registered The balance ID Grades averaging 51 lbs per cows. 4 cows had over 100 lbs for test

SPECIAL MENTION:

5 year old Clinton Camp Majesty daughter, classified VG, just fresh, milking over 100 lbs. per day.
3 yr. record 22,146M, 3.6 Test, 814 Fat.
4 yr. record 21,575M, 3.7 Test, 796 Fat.

Other Cows Sired by: Senator, Elevation Marlin, Stowtown Renown and Fond Marty
Bred Heifers Sired by: Warden-Matadore Majesty Heifers have good size and type

CONSIGNED BY
LEROY SMUCKER

SHORT NOTICE
ESTATE AUCTION
SAT., JUNE 15, 1985
AT 10:00 A.M.

Located 3 miles east of Dauphin on Stoney Creek Road. Follow signs from Rt. 22-322 day of Auction.

FARM MACHINERY VEHICLES TOOLS

Caterpillar Crawler Tractor Model 22 w/PTO Pulley, Farmall Model A w/Cultivators & Corn Planter, John Deere 7' Sickle Bar Mower, 2 Hay Wagons w/Sides, Saw Mandrell, GMC 6x6 Orchard Spraying Truck, John Deere Model 205 Bush Hog Mower, 2 Section Disc, Grain Auger, 3 Pt. Hitch Compressor w/Pruner, 1971 Oldsmobile Sedan, 1948 Ford Stake Body Pick-up Truck, 1951 Ford Pick-up Truck, Lincoln 225 amp Welder, Dewalt 14" Radial Arm Saw, Black & Decker Drill & Impact Wrench, 3 hp Air Compressor, Briggs & Stratton Water Pump, Stihl Weed Eater, 100's Bushel Baskets, Wooden Crates, Misc. Bolts, Tools & Misc. Items Found Around Farm.

ANTIQUES FURNITURE

Oak Bookcase, Oak Princess Dresser, Gov. Winthrop Style Secretary Desk, Oak Clawfoot Pedestal Coffee Table, 4 Poster Bed, Wicker Rocker, Square China Closet, Maple Dresser, Cedar Chest, Sofa, Maytag Washer, Oak Rocker, 4 Drawer File Cabinet, Upright Piano, B & C Foot Piano Stool, Walnut Stands, 3 Dressers, 5 Pc. Breakfast Set, Metal Desk, Mitsuba Color TV, Kerosene Lamp, Old Clock, Misc. Dishes, Pots, Pans, Household Items, etc.

ESTATE OF G.R. HUFFMAN
Administrator
JOHN COX

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752
AU 1367

A.H. HUMMER AND SONS
INVENTORY REDUCTION AT

PUBLIC AUCTION

Of Trucks — Antiques — Appliances Tools — Plumbing and Heating Supplies

MONDAY, JUNE 10, 1985
Auction Time 9:30 A.M.
Located at 1400 West Main St., Ephrata Pa.

1968 Ford Super Van
Runs good, inspected; 1954 Chevrolet Pick-up, running condition, ideal for restoration.

High Slant Top Clerks Desk
Drafting Table; 4 Display Cases; Warehouse Wagon; Hand Truck; Vacuum Cleaners and Parts; Irons; Grills; Radios; Coffeemakers; Hair Dryers; Floor Polishers; Air Conditioners; Washers; Dryers; Microwave Oven, like new; Metal and Wood Cabinets; Counters; Shelving; Doors; Kitchen Sink Bowls; Lavatories; Tank Lids; Toilet Seats; Bath Tubs; Mounting Frames; Shower Doors; Fait, Shower Stall; Tables; Chairs; COPY MACHINES; GARAGE DOOR OPENER; Ditto Printing Machine; New Westinghouse Electronic Air Cleaner.

Plumbing and Heating Supplies
Galvanized and Copper Fittings; Pipes; Tubing; Duct Work; Warm Air Radiators; Grills; Hydronic Controls; Thermostats; Fan Controls; Valves; Flo Controls; Connector; Radiation; plus much more.

Note: There are a lot of miscellaneous items. Will be selling all day, in box lots and shelf lots. FOR A REAL BARGAIN BE AT THIS AUCTION! We are NOT going out of business. We are moving to the former Galens Store and WILL CONTINUE BUSINESS AS USUAL!

Auction by
A.H. HUMMER AND SONS
717-733-2143
Auction Conducted by
J & P Auctions
Paul E. Martin, Auc., AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct., AU-001509-L
Lititz, Pa. 717-665-5099

MAILBOX MARKET

For Sale - 5 bee hives, 2 windmills incl. gears, wheels, tails, stub towers. York Co. 717-382-4754.

For Sale - 3,000 tobacco lathe. 717-665-4743.

For Sale - 8' rotary hoe, $300; 1 ton scale, $450; pony sulky, $275; 30" blower, $800. Northumberland Co. 717-286-5306.

For Sale - Stauffer 2 row tobacco plants, good condition, $150. Lanc. Co 717-653-4649

Wanted - JD 494 planter for parts. Phone no. on post card will call Greg Kotula, Box 560, TE, PA 19560.

For Sale - Farmall H cultivator w/2 cylinders, $50. Elmer M. Zimmerman, RD 2, Box 34, East Earl, PA 17519.

For Sale - $65,000 ranch home, barn, 16 acres, tillable land, woods. Box 60, Groff Rd., Millington, MD 21651

Wanted - Penbel or Penland tobacco plants. Cumb Co 717-532-3885

For Sale - Beautiful registered Peruvian Paso Stallion. 15 hands, liver chestnut, championship bloodline, $1,500 Lanc. Co. 717-284-3329

For Sale - Lazy Boy recliner, good condition; also 15 hole chicken nests, cattle rack for 8x12 bed. Lanc. Co 717-733-8770

For Sale - Int. 1910A dump, $5,000, Ford F700 dump, $5,000, Hopto 300 excavator, $12,000, D8 dozer, $3,500. Northampton, PA 215-863-4536

For Sale - 1968 Dodge power wagon pickup truck, 4x4. Needs some work, many extra parts Berks Co. 717-933-8063

For Sale - Attachment for Sears 12 HP garden tractor; sickle bar mower, disk, 3 pt hitch 717-689-2158 8 PM

Wanted - Used J bunk fence line feeders, used 16' AL elevator Ken-El Farm, Sandhill Rd., R D 3470, Fleetwood, PA 19522

ABSOLUTE PUBLIC AUCTION
108 ACRES OF LIMESTONE SOIL LANCASTER COUNTY

To be sold to the highest bidder.

FRI., JUNE 21, 1985
At Precisely 2 P.M.

Located at Charlotte Street Extended & the intersection of Duke Street in the Boro of Millersville, PA.

3,000 Feet Of Creek Frontage Along Little Conestoga Creek. 247 Feet Of Road Frontage Along Highway. Excellent Location For Future Development. Excellent Opportunity For Investment. Excellent Farmland With Good Terrain.

Terms: 10% down day of Auction, balance within 30 days.

Auction For
THE HOGAN GROUP
717-393-0646
Auction Conducted By The
J. Omar Landis Auct. Serv,
Real Estate Auctions
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

PUBLIC SALE
OF REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS
EPHRATA
SAT., JUNE 15, 1985
AT 9 A.M.-REAL ESTATE AT 2 P.M.
Located At 40 S. Charles St., Ephrata, Pa.

2½ Story Frame Dwelling
TWO STORY FRAME GARAGE AND WORKSHOP. CALL 733-6525 OR 859-2187.

ANTIQUES
THREE PIECE OAK BEDROOM SUITE (High Back Bed); OAK EXTENSION TABLE: Half Dozen Oak Pressed Back Chairs; Cane Seat Rocker and Chairs; Oak Parlor Table; Oak Chest of Drawers; Oak Buffet & Bar Room Chairs; Half Dozen (Green) Decorated Kitchen Chairs; Keystone Kitchen Cabinet; Oak Table; Pressed Back Oak High Chair; TIFFANY TYPE TABLE LIGHT; Pressback Bar Room Chair; Grained Blanket Chests; Arrow Back Nursing Rocker; Decorated Child's Rocker; Clothes Trees; Maytag Wringer Washer; White Monarch Coal Range; Electrolux Sweeper; Martha Washington Sewing Cabinet; Tilt Top Card Table; Quilt Frame.

Linens: Antique Quilts & Quilt Tops; Feather Stitched Comforts; Fancy Work; — Vintage Clothing; Hooked & Braided Rugs; Local Post Cards; Dolls; Pocket Watches; Photo Album; Tin Fish Horn; Candy Train; Cuckoo Clock; Ingraham & Ansonia Mantel Clocks.

Jardiniere; Crocks; Butcher Pans; Meat Saw; Agate; Wash Boiler; Brunnerville Pump Trough; Baskets; Wooden Advertising Box; Kerosene Lamp.

CHINA & GLASSWARE
Set of Noritake "Sheridan" China "Azalea" Creamer, Sugar, Salt & Pepper; Carnival Berry Set (N); Vaseline Glass; PRESSED & PATTERNED GLASS: Pressed Cut Table Service; Glass Basket; Cake Stands, Water Set "Grape" Berry Set; Columbia Blue Teapot; Dora & Aurora Platters; Fruit & Flower Dishes; Prussia; German Cake Set; "Fountain Scenery"; Sponge Spatter Platter; Maestricht; Noritake; "Kurtz" Grocery Creamers; M.B. Hacker Store Plates; Luster Creamer; Oriental Berry Set; Depression Glass; Treenware; Peanut Butter Glasses.

Terms by
MABEL S. KELLER ESTATE
T. GLENN HORST, AUCT.
AU000438L-859-1331
TIMOTHY G. HORST, AUCT.
AU-001767L-738-1245
Michael Kane, Attorney

PUBLIC SALE
— OF — PLUMBING SUPPLIES AND MISCELLANEOUS ITEMS
SATURDAY, JUNE 15, 1985
10:00 A.M.

Located between Hinkletown and Terre Hill. In the town of Martindale, Earl Twp., Lancaster County, Penna.

NEW BATHROOM SETS
New Vanities; New Molded Vanity Tops; many New, Different Lavatories; New Hydrants; New Valves; Used Valves; Commodes; Used Tubs; 6 ft. Cast Iron Tub; Tub and Shower Enclosures; Copier; Used Tools; 1-65R Rigid Hand Threader 1-2"; Small Hand Threader; Cast Iron Pipes; many Cast Iron Fittings; Plastic Pipes Remnants; Used Pumps; Pump Troughs; Parts Cleaner, like new; Fence Posts.

2 ROTOTILLERS
Single Bed; Chest of Drawers; Dresser and Small Household Items. Many Reconditioned Bicycles, all sizes; Bicycle Parts; 1DB Series 2 Metal Detectors and Battery Charger; Guitar needs few strings; AM-FM Stereo and Speaker.

Auctioneer's Note: This is only partial listing. Many more plumbing supplies and small items not listed. Household goods and bicycles at 12:00 noon.

Terms by,
RAY'S PLUMBING
Auctioneer:
Paul W. Horst, AU-001122-L
Refreshments will be served.
Not responsible for accidents if any should occur.

PUBLIC AUCTION
OF FARM & LIVESTOCK EQUIPMENT HAY & ANTIQUES
SAT., JUNE 22
at 9:30 A.M.
for J.B. KELLER & BRO. STOCK YARD
Located at Old Market St., & Manheim Rd., Mt. Joy, PA (near Mt. Joy Vo-Tech School)

Model 620 Jamesway barn cleaner w/shuttle stroke, 7 ton livestock scale w/restraining pen, 17' model 132 New Holland bale carrier (like new cond.), Model S.P. 11 ¾ h.p. Surge vacuum pump, 3 Surge milking units, milk cans, 8 qt. milk pail, 2 Pride of the Ranch cattle waterers, cast iron water troughs (up to 10' lgths.) iron hog troughs, metal & wooden fence gates (various lgths.), livestock head gate, sawed locust posts, 4 hole rail fence posts and rails, 36' & 15' wooden ext. ladders, 16' wooden ladder, 30" barn fan, 2 cattle dehorners, stock prods., Steward cow clippers, seman storage tank, all types cow chains, lead halters, manure forks, shovels, digging irons, bench vise, hand tools, hdwe. items, wooden bin rack f/hdwe., 4-drawer file cabinet, utility cabinet.

Spring wagon, market sleigh, 2 round back sleighs, 2 square back sleighs, old railroad baggage cart, 2 old metal signs (Farmer's Inn-Mt. Joy & Coach & Four Inn-Coatesville), Wincroft kitchen range, straw cutter, N. Custer hanging scale w/weights, 2 single row walking cultivators, Buch wooden wheelbarrow & other wooden wheelbarrows, 1½ ton hyd. floor jack, oil drums and pumps, car & truck tire chains, pump air rifle, old small school slate, cow bell, pony saddle & bridle, many odd pieces driving bridles & harness.

Approx. 14 tons first cutting orchard grass hay, bags of livestock feed and numerous items not listed.

Sale by:
STEVEN KELLER & ROBERT KELLER
Kenneth L. Long, Auct. (AU-555-L)
Kenneth E. Long, Apprentice

Sale Reports

A Public Sale of farm equipment and trucks were held June 1 by Donald and Gloria Mullen, 1503 Rock Ledge Drive, Carlisle, Cumberland Co., Pa.

Some prices received were: Int. plow $900, N.H. hay stacker $1850, N.H. rake $1000, N.H. 273 baler $1250, elevator $725, bin wagon $910 (complete) bin wagon $425, corn planter Int. 56 $600, grain drill $650, wood splitter $525, disc $350, 1975 CJ 5 Jeep $500, 1975 Chev. pickup $1000, 1970 pickup $160, Int. 966 D tractor w/cab $11,000, Int. 86 D tractor w/loader $10,000, Int. 154 tractor $4100, harrow $170, chopper $55, N.H. bar mower $820 and corn drag $250.

Auctioneers were Melvin S. Sensenig and Lamar Sensenig.

XXX

A Farm Machinery and Antique Farming Tool Sale was held June 1 by Edna S. Snyder, Rennoll Rd., 2 miles west of Shrewsbury, Pa.

Some prices included: J.D. B tractor $1000, J.D. #40 tractor $2500, J.D. 14T baler $725, J.D. manure spreader $400, J.D. mower $112.50, walk behind sickle bar mower $100, grind stone w/seat $85, stone mill grinder for buckwheat $50, unusual antique mole trap $70, barrel churn on stand $190 and 1961 Chev. Apache 10 pickup truck $1000.

Bob and Tom Sechrist were the auctioneers.

XXX

A Public Sale of household goods was held June 1 for the Elwood Boyer Estate, east of York at the corner of Pleasant Acres Rd. and Concord Rd. in Springettsbury Township.

Some prices were: Mt. Joy cherry seeder $11, coffee grinder $35, pendulum clock works $30, horse clock $11, wooden flute $6, cast iron sheep carousel $150, milk bottles $25 each, cabinet top $21, oak chest of drawers $190, oak drop leaf table $65 reed stool $25 and morticed deacons bench $16.

Auctioneer was Blaine N. Rentzel & Son.

XXX

Sale Reports

A Public Sale of antiques was held June 1 by S. Margaret Long, along Susquehannock Drive in Drumore Twp., Lancaster Co., Pa.

The highlight of the sale was a nine-drawer walnut high boy with original hardware which was sold for $16,000.

Other items were: tapered leg inlaid dropleaf table $1200, antique walnut mirror $950, Victorian loveseat $340, matching rocker $110, ladderback chair $200, ladderback rocker $125, oak highchair $100, oak crank wall phone $100, 11 antique quilts $80 to $700, 7 antique linen samplers $80 to $360, stoneware jug $140, framed oil painting $250, old map of Lancaster Co. $95, postcard album $75 and splint basket $75.

The auctioneers were T. Glenn and Timothy G. Horst.

XXX

The Farmersville Auction held a Memorial Day Auction on May 27 in Farmersville, 3 miles east of Brownstown, Lanc. Co., Pa.

Some prices were: jelly cupboard $450, 3 pc. oak bedroom suite (as is) $475, large copper kettle $240, child's roll top desk $75, oak dropleaf extension table $300, oak sectional bookcase $260, set of 6 half-spindle chairs (original decoration) $50 each, 2 lid wood box $200, large bisque A.M. doll $200, 12" Shirley Temple doll and wardrobe $180, 1976 Alexander Portrait doll $190, brass bucket $45, pair of door knockers $68, cider press $55, oak bed $160 and oak dresser $210.

Sale conducted by John J. Rutt with Lester Weaver as auctioneer.

XXX

A Large Public Sale of antiques was held May 24 and 25 at the Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. There was good attendance and active bidding.

Some items sold were: 3 pc. marble top bedroom suite $1450, small stand $165, drop leaf table $110, 6 decorated plank chairs $372, drop leaf table $190, server w/glass top $310, leaded lamp $110 and small doll $330.

Sale was conducted by Jacob and Brian Gilbert, Aucts.

XXX

A Public Sale of antiques was held June 1 by Amos S. and Mary B. Stoltzfus, 1 block east of Intercourse along Route 772 at Stoltzfus Farm Restaurant, Lancaster Co., Pa.

Some prices included: walk-in-refrigerator $850, Gone with the Wind Lamp $560, 2 hanging lights $240 & $185, china closet $335, jelly cupboard $310, dough tray $150, string of bells $200, Limoges china set $320, 4 drawer school cabinet $270 and sofa $250.

Aucts. were Robert E. and Jeffrey R. Martin and Frank L. Steller.

XXX

AUTOTORE'S AUCTION

MEMBER

SATURDAY, JUNE 15, 1985
Starting at 10:00 A.M.
Location - Geo. B. Keiser warehouse on corner of Chestnut & 7th Streets, Shamokin.

CLEARING WAREHOUSE FOR NEW INVENTORY
This is a partial listing

Fuel chimney items, 3"x5" gas vent savers, assorted soil pipe & fittings, garage door openers (Nutone), garage door control, range hood, assorted Nutone medicine cabinets, tetez heater wrap around water heater, Honey Well (filter alarm-bellows-linkage-modutrol-motor-etc.), Taco lg. & sml. tacomatic elements, 1½" plastic J Hooks, also 2" - 3" - 4"), 1¼ ABS caps-adapters-elbows, assorted color lav. both men & women, Urinals, sinks, tubs, etc., closet bowl, white sinks, sink cabinets, assorted smoke tees, draft hoods, collars, chrome & brass collars, 3" gas vent hood, assorted size half tapers, half length chrome pipe, half joints, 3" double tee, 3" double wye, 3/8"x1/2" CF elbows, 3/4"x3/8" drop ear elbows, ½"x¾" CF elbows, ½"x¾" CF street adapt., ¾"x1" copper plugs, plus many unlisted items. These items are new - some damaged.
TERMS – Cash.

Seller - **GEO. B. KEISER**
Auctioneers
John Autotore - 784-3506, AU-31-L
John Jr. 784-0381
Lunch

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION
SATURDAY, JUNE 15, 1985
10:00 A.M.
LOCATION: 801 East Clay Street, Shamokin, Pennsylvania. (Take Shamokin Street To St. Edward's Church. Turn Left, Proceed To Top Of Hill, Turn Left On Vine Street To E. Clay Street).

ANTIQUES & COLLECTIBLES

Victorian Finger Carved Sofa; (2) Victorian Finger Carved Side Chairs; Marble-Top Wash Stand w/Marble Back; 9-Pc. Depression Era Dining Room Suite; 4-Pc. Depression Era Bedroom Suite; Marble-Top Stand; Marble-Top Dresser; Oak Desk; 3-Section Oak Bookcase; Wicker Rocker; Library Table; Wicker Fernery; (3) Round-Top Trunks; Oak Extension Table; Lg. Square Stand; (2) Pedestal Stands; Wooden Swivel Desk Chair; Potty Chair; (4) Wallace Nutting Prints; Misc. Frames; Reverse Painting on Glass; Mantel Clock; (5) Quilts; (7) Quilt Tops; Doll w/Bisque Head; Small Table lamp w/Reverse Painted Shade; Assorted Glass-Cut & Pressed; Glass Baskets; (2) Pocket Watches; Etc.

HOUSEHOLD ITEMS

G.E. Refrigerator & Stove; Hotpoint Automatic Washer; ABC Wringer Washer; Zenith Color TV; 5-Pc. Breakfast Set; 2-Pc. Living Room Suite; Floor Model Radio; Upholstered Chair; Iron Bed; Springs & Mattress; Vanity; Wooden Chairs; Electrolux & Hoover Sweeper; Bookcase; Misc. Dishes, Pots & Pans; Numerous Other Items.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

NORTHERN CENTRAL BANK, POWER OF ATTORNEY
FOR ETHEL M. LAWRENCE
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

"HADDAD SHOE CORPORATION"
PUBLIC SALE
OF SHOE FACTORY EQUIPMENT AND SUPPLIES
LANCASTER – PRINCE STREET
WED. EVE., JUNE 12, 1985
At 5:00 P.M.
Located at 354 N. Prince Street, Lancaster, Pa.

MANY COMMERCIAL SINGER SEWING MACHINES leather useage – CUT-OUT MACHINES; TRIMMERS; NAILERS; SPLITTING MACHINE; WAXING MACHINES; INDUSTRIAL DUST COLLECTOR; Spray Exhaust Bins; Water Coolers; Time Clock; Metal, Wood American Work Tables; Wooden Bins; Crates, Carts.

Wooden Chairs (Pressed Back, etc.); 800 WOODEN SHOE LASTS; 4x10 Steel Plating (50); Scrap Metal; Fluorescent Shop Lights; SENCO MODEL "L" & MODEL "J" AIR GUNS (Staples, Parts); New Leather; Lining Materials; Heels; Etc.; "Blank" Boxes.

Terms by:
HADDAD SHOE CORP.
T. Glenn Horst, Auct.
AU000438L – 859-1331
Timothy G. Horst, Auct.
AU001767L – 738-1245

PUBLIC AUCTION
WEDNESDAY, JUNE 12, 1985
5:00 P.M.
LOCATION: 3610 Hillcrest Road, Harrisburg, Pennsylvania. (Take Exit 24 South off I-81 onto Progress Avenue, left onto Elmerton Avenue, 2 blocks turn right on 36th Street, proceed to Hillcrest Road & turn left.)

ANTIQUES & COLLECTIBLES

3-Pc. & 9-Pc. Depression Era Bedroom Suite; Brass Bed (cut down); Dovetailed Blanket Chest w/Strap Hinges; Piano Stool w/Ball Foot; Oak Case Sewing Machine; Mahogany Music Stand; Decorated Plank Bottom Rocker; Assorted Plank Bottom Chairs; Flat-Top & Round Top Trunk; EZ Copper Tub Wringer Washer; Mantel Clock; (2) kerosene Lamps; Sheet Music; Sadiron; Assortment of Pressed & Pattern Glass; Carnival Glass; Late Adams Cup & Saucer; Service for 12 Lissmore Pattern Noritake China; Elgin Pocket Watch; Etc.

1949 CHEVROLET 2-DOOR STYLINE DELUXE SEDAN

GUNS

U.S. Springfield Model 1898 Armory Rifle; Stevens 25 Favorite Rifle; .22 Single Shot Rifle; Winchester Model 12 Shotgun.

HOUSEHOLD & MISC. ITEMS

Coldspot Refrigerator; Whirlpool Automatic Washer; IHC Chest-Type Freezer; Westinghouse Dehumidifier; Zenith Floor Model TV; 5-Pc. Breakfast Set; 2-Pc. Living Room Suite; Lehr Upright Piano; Bird's Eye Maple Chest of Drawers & Dresser; Double Box Springs & Mattress; Lane Cedar Chest; Metal 1-Door Cabinet; Upholstered Chair; Assorted Stands; Room-Size Rugs; Chifforobe; Fireplace Tools; Lg. Assortment of Canning Jars, Dishes, Pots & Pans; Lawn Mowers; Walker Floor Jack; Stepladders; 1-Ton Chain Block & Tackle; Misc. Tools; Hand & Garden Tools; Etc.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

RICHARD E. HOLLINGER,
Power of Attorney
For Mrs. Jennie Laudermilch
Auctioneers:
Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION
ANTIQUES, HOUSEHOLD GOODS & TOOLS
SATURDAY, JUNE 15, 1985
10:00 A.M.
Located 8 Miles South of Lancaster along Rt. 222 on Refton Rd. or 7 Miles North of Quarryville along Rt. 222.

Flour chest; washstand; dresser; desk; trunk; 2 Spring wagon seats; Singer treadle sewing machine; vanity; Elec. stove; hair dryer chair; 2 dinner bells; iron kettle; iron wagon seats; jugs; crocks; p & beam scales; Fairbanks scales; broad axe; rail axe; butcher fork & ladles; milk cans; milk bottles; old bottles; butter churn; candle & cigar molds; sm. troughs; apple crates; cabbage cutter; coal oil & hanging light; Blacksmith tongs; flat irons; wooden bowl; old clock case.

Tools of all kinds; bolts; nuts; harness bench; Ford wrenches; 3 Conestoga wagon jacks; toy metal fire trucks; clover seed sower & cleaner; corn cutters; 5 speed heavy duty drill press; Lincoln welder; anvil; lathe; compressor; shop sweeper; sm. rubber tire wagon; 2 wheel riding trailer; reel lawn mower; garden tractor; Brinly garden disk; wheel barrow; Briggs & Stratton engine; Craftsman 10" Radial arm saw; single trees; spouting; bicycle. Many items to numerous to mention.

No Out Of State Checks.
Not Responsible for Accidents.
Lunch Available.

TERMS BY
ALBERT & KATHRYN HERR
Auctioneers: Lloyd Kreider, AU000513L
Randal Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTION SERVICE
R D 1 BOX 277 NEW PROVIDENCE, PA 17560

BANKRUPTCY AUCTION
MONDAY EVE., JUNE 17, 1985
AT 6:00 P.M.
Located at former Quality First Acres near East Berlin, PA. Take Anthony Road off Route 194 near East Berlin. Follow signs to Auction.

MACHINERY & EQUIPMENT

John Deere 4020 Wide Front Diesel Tractor, John Deere 1020 Wide Front Tractor, John Deere 48 Front End Loader, New Holland 790 Spreader, New Idea 1100 Gal Tank Spreader, Woods C-114 Mower, New Holland Hay Wagon, Disc, Delco 1400 KW P.T.O. Generator, 3/4hp Air Compressor, John Deere Riding Mower & Dump Cart, Fire Extinguishers, Hyster Model 40 Electric Pellet Jack, Prime Mover Pallet Jack, Kerosene Space Heater, Lots of Scrap Piles and Misc.

EGG PROCESSING EQUIPMENT

Eggomatic Claser Model CL-1, Kuhl Featherlite Model KAL 30 65 SSF Grader, Sorter G Light-All stainless steel unit to be sold together. Also a 8x10 Walk in Refrigeration box.

OFFICE FURNITURE, FURNITURE, MISC.

Executive Desk & Chair, 2 Metal Office Desks, File Cabinets, Folding Table, Metal Cabinet, 7 Philco Refrigerators, 4 Sears Washers, 4 Double Beds, 3 Bunk Beds, 4 Dinette Sets, End Tables, Sofa, 40 Picnic Tables & Benches, Vulcan Hart Grill, Metal Lockers, 4 Saddles & Bridles, Pool Table, Swing Set, Merry go Round, Lawn Mower, Fiberglass Row Boat, Other Items!

MOBILE HOMES

Eight 10'x40' Mobile Homes, Some are 2 Units. To be Removed by Purchasers within Thirty (30) Days.

NOTE: NO OUT OF STATE CHECKS!
COMPLETE REMOVAL DAY OF AUCTION.
AUCTION ORDERED BY
COMMONWEALTH NATIONAL BANK

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752
AU 1367

Food by D&S Caterers

Sale Reports

Spruce Row Farms ... at Tunkhannock, 20 miles north of Wilkes-Barre, Pa. Dispersal was held June ... There were 160 head of grade Holsteins sold and the top cow brought $1150 with the average of the 106 milk cows being $800.

Other prices were: Oliver 880 D tractor $2000, Oliver 550 D tractor $2025, Oliver 1850 D tractor $4700, Harvestore manure pit $400, clockwise barn cleaner $1450, 4 Harvestore silos w/Hercules & Goliath unloaders $8100, $8400, $4800 & $1550, long elevators $600, $475 & $1350, short elevator $225, 1500 gal. Dari Kool bulk tank $6000, heifer barn cleaner $1500, Clay barn cleaner $2500, barn fan $100, fertilizer spreader $420, Van Dale ration mixer & weigh scale $2900, corn picker $3100, Gehl silage wagon $4300, 489 combine $4900, White 4-B plows $2250, disc $1600, 1972 Chev. truck $4200, manure spreader $1700, Gehl chopper wagon $2200, Woodsmens buzz saw $480, Agway bedding chopper $350, Gehl 99 blower $1500 and hay rake $1550.

M.L. Bunnell & Assoc. Auct. Serv. with Poulsen and Weaver, Auctioneers.

XXX

A Public Auction of tractors and farm equipment was held June 1 by Mrs. Walter (Helen) Ryman, 1 mile east of Nescopeck, Pa. on Route 93. There were 280 registered bidders present at the sale.

Some prices were: Oliver 1855 tractor $5500, Oliver 1555 tractor $3700, D-2 Caterpillar w/loader $3650, D-2 Caterpillar $2500, White 5-bottom plow $2700, N.H. haybine $2000, 1947 Diamond T truck $1200, N.H. hayrake $1600, N.I. haybine $2450, N.H. flail chopper $2250, chisel plow $3800, E-Z Flow gravity wagon $1100, 1200 bu. ear corn $2250 and 600 bu. ear corn $850.

Olen R. Knecht was the auctioneer.

XXX

A Public Sale of 6½ acres of real estate was held May 26 by Robert E. and Edna Becker, off Route #30 at New Oxford Square, Mt. Pleasant Tep., Adams Co., Pa.

The property with a 2 story log covered house, wooded area and utility shed was sold for $36,000.

Clair R. Slaybaugh was the auctioneer.

XXX

A Farm Auction of Holsteins and farm equipment was held May 29 by Mr. and Mrs. Marshall Decker, 3 miles south of Nicholson, Pa. A good sized crowd attended.

Some prices were: J.D. 1050 tractor $8700, J.D. 2020 tractor $2700, J.D. 4020 tractor $6800, N.H. rake $850, J.D. plows $750, Int. haybine $750.

The top cow of the 35 mature animals sold for $975 and 3 sold for $950 each. The average of the herd was $708.

Bill Mead was the sales manager and auctioneer.

XXX

A Public Auction of collectibles was held June 1 by Paul and Joanne Simington, 832 Chestnut St., Mifflinburg, Pa.

Some prices were: walnut highchair $325, child's doll baby sled $275, flo-blue pitcher $175, carnival marigold water pitcher $275, 7'6" 2 pc. painted corner cupboard $1300, Christmas decorations in small lots $50 to $75 each, brass poster bed $300, primitive chest of drawers $200 and decorated jug (fair condition) $175.

John Autotore, John Jr. and Kim were the auctioneers.

XXX

An Appaloosa Horse Sale was held June 1 by Everett V. Moser, 11 miles west of Frederick, Maryland before a large crowd.

Seventeen horses were sold with the high priced mare bringing $1425 and the second high $1075. A stallion sold for $1150 and a 23 year old mare with an 8 hour old foal sold for $525.

The auctioneer was John D. Downin.

PUBLIC AUCTION

ESTATE OF RALPH E. BAHNER
SATURDAY, JUNE 22, 1985
9:00 A.M.

LOCATION: 8 MILES NORTH OF MILLERSBURG, PENNSYLVANIA, 2 MILES SOUTH OF DALMATIA, 2½ MILES EAST OF ROUTE 147, 1 MILE WEST OF THE STONE VALLEY CHURCH, ALONG MOUNTAIN ROAD. Watch for auction sign along Route 147 day of sale.

ANTIQUES & COLLECTIBLES

2-PC. SOFT WOOD DUTCH CUPBOARD W/15 LIGHTS, 3 DRAWERS, CHAMFERED CORNERS, TURNED FOOT & PLANK END; Dry Sink - 3 Drawer Top w/1 in Base (well has been cut out for sink); Flour Chest w/Dough Tray; Blanket Chest w/Bracket Foot; Oak Furniture such as Square Extension Table, Set of 6 Pressed Back Chairs, Server, Rockers, Early High Wheel Wheelchair, Two 3-Pc. Bedroom Suites; 4-Drawer Cottage Bureau; 3-Drawer & 1-Drawer Stands; (4) Half-Spindle Chairs; (3) Kitchen Windsor Chairs; Plank Bottom Rocker; Kitchen Cabinet; 1-Drawer Work Table; Bureau-Type Desk w/Knee-Hole Base; Plank End Jelly Cupboard; Low Dry Sink; Othello Kitchen Coal Stove; Lg. Barn Feed Bin w/Early Strap Hinges; Wagon Seat; Milk Cans; Butcher Ladles; (2) Cast Iron Butcher Kettles; Iron Gypsy Kettle; Horse-Drawn Bob Sled; Walnut Case Sewing Machine; Sausage Stuffer; Assorted Crocks (some Cowden) & Jugs; Brass Bucket; Brass Hand Bell; Glass Butter Churn; Apple Peeler; Steam Whistle; Weaver & Son's, Elizabethville, Pa. Whiskey Adv. Thermometer; Flat-Top Trunk; Rooster Cooky Cutter; Crib; Plank Bottom High Chair; Doll's Pressed Back High Chair; Hand-Braided Rugs; (3) Quilts; B&H Kerosene Lamp; Miniature Redware Turk's Head; Depression & Pressed Glass; Numerous Other Items.

HOUSEHOLD ITEMS

Frigidaire Refrigerator, Stove & Chest-Type Freezer; Zenith B&W Portable TV; Frigidaire Laundry Center Washer-Dryer (app. 1 yr. old); (2) Wringer Washers; Upright Piano; Large Floor Safe; Recliner; (2) Metal Wardrobes; Canning Jars; Ladies Fur Coat; Misc. Dishes; Pots & Pans; Etc.

GUNS

Winchester Model 67 .22; Marshwood 12 Ga. Single Barrel Shotgun; Winchester Model 12, 16 Ga. Double Barrel Hammerless Shotgun.

1977 CHEVROLET MALIBU STATION WAGON
1952 FORD F4 TRUCK WITH STAKE BODY & RACKS
FARM MACHINERY & MISC. ITEMS

FARMALL H TRACTOR; CASE SC TRACTOR W/CULTIVATOR; ALLIS CHALMERS 8 H.P. RIDING GARDEN TRACTOR; I.H. No. 75 Rubber Tire Manure Spreader; I.H. Grass Mower; Corn Sheller; (2) Side Delivery Rakes; 3-Section Spring Tooth Harrow; Trailing 2-Bottom Plow; Ontario Grain Drill; Disk; Trailing Grass Mower; (2) Horse-Drawn Cultivators, Potato Plow & Wiard's Swivel Plow; Cast Iron Pig Troughs; Assortment of Metal Chicken Feeders & Wooden Chicken Crates; (2) Wooden Brooder Houses; Metal Trailer; Rubber Tire Farm Wagon; Metal Farm Gate; 250-Gallon Gas Tank; (2) Platform Scales; Homelite 150 Chain Saw; Bench Grinder; Green Machine Model 2500 Grass Trimmer; Assortment of Hand & Garden Tools; Rubber Tire Wheelbarrow; Delco Model A Portable Air Compressor; Delco Deep Well Water Pump; Rotary Lawn Mower; Selection of Strawberry Crates; Etc.

AUCTIONEER'S NOTE: SALE WILL BEGIN WITH ITEMS ON WAGONS, FOLLOWED BY FARM MACHINERY, ANTIQUES & HOUSEHOLD ITEMS.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

EXECUTOR,
PAUL E. BAHNER

WM. HARVEY WIEST, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L,
DOCKEY #AU1683L &
DEPPEN #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 P Mow Pa 17080
Phone 758 6004

PUBLIC SALE

OF DAIRY FARM
THURSDAY EVE., JUNE 13, 1985
at 6:30 P.M.

Located 9 miles west of Dayton, VA. (Rockingham County) on Road #257.

As we have discontinued farming, we will offer our farm for sale which consists of 80 acres (more or less). There is a 2-story, frame dwelling w/metal roof and a bath. Also a 46 cow stall loafing area w/bunk feeder, 3 stanchion milking parlor complete with pipe line Bo-Matic milkers, 500 gallon Dari-Kool bulk milk tank, ice bank, 1 concrete stave silo 20x50 ft. w/unloader, 1 16x50 ft. silo w/unloader with 5 doors of corn silage. There is also approx. 4 acres of woodland and 45 acres of planted corn. Some road frontage, school bus by lane and churches near by. It is watered by a hand dug well, a drilled well and pond. Immediate possession.

TERMS: 10% of the purchase price on day of sale with 55% upon delivery of deed or within 30 days and remaining 35% owner financed with lowest legal interest rate on day of sale.

For appointment to see property call (703) 828-6427.

Not responsible in case of accidents.

MR. & MRS. NORLYN L. DRIVER
Owners
E. Ray Wine, auctioneer

PUBLIC AUCTION

Dave Deibler & Ed Shoop

REAL ESTATE & RIVER FRONT ACREAGE
THURSDAY, JUNE 20, 1985
At 7:00 P.M.

Located 2 Miles South Of Millersburg Along Route 147 Next To Witmer Motors Or 22 Miles North Of Harrisburg.

2½-Story Early Brick Colonial House On 2 Acres

- Presently two (2) bedroom apartments & (1) bedroom efficiency apartment.
- First Floor: Kitchen, Large Dining & Living Room, (2) Bedrooms, Full Bath, Open Circular Stairway, Built-in China Closet, Hardwood Floors.
- Second Floor: Eat-in Kitchen, Living Room (2) Bedrooms, Bath, Hardwood Floors, Attic.
- Lot Size: Approx. 190'x790'=2 Acres.
- Drilled Well & Septic System.
- Cemented Basement/Carport/2 Garages.
- Oil Steam Heating System.
- Blacktop Driveway Shared with Neighbor.
- Beautiful View of River.
- Can live on first floor; rent second or can be converted back to single home.

TERMS: 10% Down, Balance 45 Days. Additional terms day of sale.

FOR INSPECTION: Call 896-3333.

PARCEL #1, APPROX. 7.6 ACRES ALONG SUSQUEHANNA RIVER

- Wooded Area & Field
- Approx. 1230' River & Hard Road Frontage
- Surveyed in 1977 (Tax Map Available)
- Canal Land Run Through Land & is owned by Railroad.
- Ideal for Cabins/Camp Sites/Boating

PARCEL #2 & 3, APPROX. 10 ACRES ALONG SUSQUEHANNA RIVER

- Land is situated across road from Witmer Motors
- Pond on North Side of Parcel
- Approx. 1200' River Frontage & 1400' Road Frontage.
- Abanded Canal runs through Property and is owned by Railroad.
- Beautiful view, mostly cleared & tillable land
- Has many possibilities. Building Sites/Camp Sites/Boating

REAL ESTATE AND LAND PARCELS WILL BE OFFERED INDIVIDUALLY AND AS ONE UNIT.

Owners
RALPH M. DREIBELBIS, JR.
JANE D. BAKER

David Deibler, AU-001213-L
Phone 717-896-8530
Edwin Shoop, AU-000A42-L
Phone 717-896-8305
Auctioneers

ABSOLUTE AUCTION

6 ACRE BERKS COUNTY FARMETTE w/DWELLING & BARN, ANTIQUE FURNITURE, CHINA & GLASSWARE POWER & HAND TOOLS, HORSE-DRAWN & OTHER FARM EQUIPMENT LOT OF SEASONED LUMBER
FOR: CHARLES E. STEVENS
Pine Tree Road
(off Rt. 29, 1 mi. SE of Rt. 100)
Between Hereford & Palm, PA
SATURDAY, JUNE 15, 1985
9:00 A.M.
Real Estate at 11:00 A.M.

REAL ESTATE – 2½ story asbestos & plaster over frame 8-room Dwelling. w/lg. kitchen, dining & living room, enclosed side & front porches, 4 bedrooms (1 sm.) and bath; attic, full basement, coal fired forced hot air heating system. 2 sty. frame barn w/garages on 1st level and shops on 2nd floor. IMPROVEMENTS are situate on a tract of land consisting of approx. 6 acres and 16 perches, fronting an improved road in a beautiful country setting. REAL ESTATE INSPECTION - Fri., June 7th, 12-2 P.M.

TERMS – $8,000 down on day of auction; settlement w/in 60 days. Broker Participation Invited.

ANTIQUES – Dry Sink, Merrick 6-drawer spool cabinet, jelly cupboard, gateleg dropleaf table, old dough box & dough box table washstand, OAK chests of drawers, bureaus, dbl. bed, sideboard, bookcase, high chair & stands, beautiful feed bin, old foot tubs, 3-legged tub stand, meat cutting benches, harvesting cradle, caned seat rockers, six ½ spindle chairs (orig. decor.), also two 3 pc. caned seat bedroom chair & rocker sets; biscuit boxes, baskets, sausage stuffer, hog troughs & hog scalding trough, pot belly stove, 2 wood boxes, wicker doll couch, 2 doll cradles, 3 blanket chests, trunks, pictures & frames, crocks & jugs (2 w/blue decorations), agate & ironware, books include some for children, 2 old DOLLS (1 wax face & 1 A.M. 2/0 X Dep. Germany). CHINA - Misc. pcs. sponge spatter (green & blue bowls, platter, dishes & cup); blue willow dishes, flow blue plates, berry set, 3 pcs. plate, cup & saucer settings, set of dinnerware, earthen plates. GLASSWARE - 7 pc. Carnival water set, 3 carnival dishes N, frosted lion compote, cranberry lamp shade, oil lamps. FURNISHINGS - Carousel elec. organ, cherry hutch, 3 pc. bedroom suite, love seat, 3 pc. LR suite, 5 pc. kitchen set, S.S. kitchen utensils, linens, lg. collection of S&P shakers. APPLIANCES - Refrigerator, freezer chest, C.E. auto. washer & dryer, wringer washer. TOOLS - Radial Arm Saw, elec. drills, bench grinder, router, Sander & Polisher, belt sander, bar clamps, hardware, bench vise, hand tools, paint sprayer, Sears power sprayer, 4 h.p. Roto Spader, B&D power trimmer, alum. dbl. ext. ladder, stepladder, rolls poultry wire. ATTACHMENTS FOR FORD TRACTOR - 2 bottom plow, Grader blade, trailer box & hoist (3 pt. hitch & rear mount), garden tractor, riding rotary mower, 2 rotary mowers, snowblower att., horsedrawn equip. LUMBER - Air Dryed incl. walnut, cherry, oak & poplar, mill grade dimensional. Please be prompt, 2 auctioneers selling.

TERMS – CASH; LUNCH.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

PA No. AU-001117-L 723-1171

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

JUNE

MON. JUNE 10 - 10 AM Gabriels, Franklin Co., NY. Complete Line of Potato Farm Machinery of Longtime Seed Grower Dave Young. PIRRUNG AUCTIONEERS, Wayland, NY. 716-728-2520.

MON. JUNE 10 - 11AM Public Bankruptcy Auction of Valuable Agricultural Real Estate. Located approx. 8 mis. N. of Somerset, PA. Take Rt. 985 N. to Gray, make right turn at Magazzu's Restaurant just midway between Sipesville & Jennersville, after right turn take first gravel rd. right to farm. Just off Leg. Rt. 55082. By Order of: Barry A. Solodky Esq. E.M. Murry Associates, Auctioneers.

MON. JUNE 10 - 9:30AM Public Auction of Trucks, Antiques, Appliances, Tools, Plumbing & Heating Supplies. Located 1400 W. Main St., Ephrata, PA. Auction by: A.H. Hummer & Sons. J & P Auctions: Paul E. Martin & John D. Stauffer, Auctioneers.

TUES. JUNE 11 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

WED. JUNE 12 - 5PM Public Auction of Antiques & Collectibles, 1949 Chev. Sedan, Guns, Hshld. Location: 3610 Hillcrest Rd., Harrisburg, PA. Take Exit 24 S. off I-81 onto Progress Ave., left onto Elmerton Ave., 2 blocks turn right on 36th St., proceed to Hillcrest Rd. & turn left. For: Mrs. Jennie Laudermilch. Dockey, Dockey, Deppen, Auctioneers.

WED. JUNE 12 - 6PM Consignment Auction of Farm Tractors & Equipment. Goodrich Auction Service, Inc., Rt. 38 & 38B, Newark Valley, NY. North Owego; 19 mis. W. of Binghamton, NY. 607-642-8688.

WED. JUNE 12 - 5PM Public Sale of Shoe Factory Eq. & Supplies. Located 354 N. Prince St., Lancaster, PA. Terms by: Haddad Shoe Corp. T. Glenn & Timothy G. Horst, Auctioneers.

THURS. JUNE 13 - 2PM Public Sale of Lebanon Co. Farm Real Estate. Located North Lebanon Twp., Leb. Co., PA, along Heilmandale Rd. & Rt. 72. R & B Associates, Inc., Owners. Earl S. Buffenmeyer, Auct.

THURS. JUNE 13 - 9AM Public Auction of Farm & Butcher Eq. Located along Snake Hill Rd., approx. 1 mi. N. of Rt. 23 E. of Lancaster, PA, 2 mis. W. of Leola. Daniel Z. & Lydia Stoltzfus, Owners. Ron Funk Auctions.

THURS. JUNE 13 - 7PM Complete Dairy Herd Dispersal of 50 Holsteins. Kling's Sale Barn, 15 mis. N. of Carlisle, on Rt. 74, 2½ mis. NE of Landisburg, Perry Co., PA. Lynn E Dum, Owner.

THURS. JUNE 13 - 6:30PM Public Sale of Dairy Farm. Located 9 mis. W of Dayton, VA, Rockingham Co., on Rd. #275. Mr & Mrs. Norlyn L. Driver, Owners. E. Ray Wine, Auct.

FRI. JUNE 14 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

FRI JUNE 14 - 5:30PM Gap Auction Antiques & Hshld. Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge. Ira Stoltzfus & Son, Auctioneers

FRI. JUNE 14 - 9AM Large Dispersal Auction of Farm Mach., Potato Eq., Trucks, Cars, Hshld. Goods & Antiques. Located in Winterstown Boro, just off Rt. 24. First Farm along Rt. 216 W. in North Hopewell Twp., Felton, York Co., PA. Mr. & Mrs. Arthur Hildebrand, Owners. Bob & Tom Sechrist, Auctioneers.

FRI. JUNE 14 - 10:30AM Estate Auction of Land Clearing Eq. Located 9701 Old Court Rd., opposite Edrich Lumber. Estate of John William Feaser. Dance Auctioneers.

FARMERSVILLE AUCTION

TUESDAY, JUNE 11, 1985

4:00 A.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Sale

Cousin will be here with a lot of dress material.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Auctioneer Lester Weaver
AU-982-L

Consignments being accepted for our July 4 Antique Sale.

PUBLIC AUCTION

WED., EVE. JUNE 12

@ 6:00 P.M.

Consignment Auction Of Farm Tractors & Machinery To Be Held In Our Yard On The Corners Of Rt. 38 & 38B Newark Valley, NY. (North Of Owego); 19 Miles West Of Binghamton, NY.)

TRACTORS

MF 1150 30.5x32's w/24.5x32 Duals, Weights & Sprayer Tanks Sharp!! AC D14; Farmall A w/Mower; Ford Jubilee, 8N, 9N; Case 300 & 400; Belarus 520 4WD; Ferguson 20, 30; AC HD5 w/Loader & Ripper; (3) Ford 4000. 2 w/Industrial Loaders; AC D14 w/Loader; Case VAC.; Several More By Sale Time!

FARM EQUIPMENT

Good Selection Of Used Harvesters w/Pickup Heads; Balers (Round & Square); Rakes, Wagons, Elevators, Plows, Lawn Mowers, Rotary Cutters, Etc.

NEW EQUIPMENT

3 Point Hitch: Mowers, Rear Blades, Discs, Stone Rakes, Post Hole Diggers, Cultivators, Fert. Spreaders, Subsoilers, Potato Plows, Carry Alls, Etc.; 6 & 8 Ton Wagons.

MISC.

Wagon Load Of Surplus Items; Maybe More Horse Tack; Several Old Coins & Bills; Tractor Accessories, Etc.

TERMS: Cash Or Good Check Day Of Sale
Ice Cream Stand Open
Boom Tractor, Loading Dock, Forklift
Consignments Welcome!

SALE BY:

Auction GOODRICH
AUCTION SERVICE INC.

Rte. 38 & 38B,
Newark Valley, New York 13811
607-642-8688

Items Subject To Change To Daily Business

ROBERT and MARTHA HUMMER
Farm Equipment — Dairy Herd Dispersal At
PUBLIC AUCTION

SATURDAY, JUNE 22, 1985

Auction Time: 9:00 A.M.

LOCATION: Take Route 183 North through Bernville. At school turn right toward Shartlesville, go 1 mile, turn right toward Centerport, 3.5 miles to farm on left. Berks County, PA.

Allis Chalmers 200 Diesel

W.F.E., Cab, excellent condition; A.C. 180 Diesel W.F.E., good condition; FARMALL 460 Gas, W.F.E., Oliver 88 Gas Tractor; I.H. 4130 SKID LOADER.

Gleaner K Combine
10' Grain Head

NEW IDEA 324 2-row-w-Corn Picker, 12 roll Bed; J.D. #35 Harvester with 2 row & 1 row Corn Head & Pickup; N.H. #38 Flail Chopper; LITTLE GIANT Bale Elevator, P.T.O. Drive; HESSTON P.T. 10 Mower Conditioner; 24' Smoker Elevator; FARM HAND 815 Grinder mixer; A.C. #500 4 Row Corn Planter with Disk Openers; N.H. 270 Hayline Baler with Thrower; Kasten Forage Wagon; N.I. Forage Wagon; Cobey Forage Wagon; I.H. #56 Hopper Blower; 2 Gravity Bins on Gears; Two 16' Hay Wagons with Racks; I.H. Disk Harrow on Transport; 10 Tooth Chisel Plow; 10' Cultipacker; I.H. #2000 Loader; Corn Drag; Wheel Rake; Oliver 565 - 5x16 Semi Mount Plow; Oliver 7' Mower; Flat Bed Wagon; 3 pt. Blade; Meyers 7' Snow Plow; I.H. 4 Row Cultivator; Ontario 13x7 Grain Drill; 2 Wheel Trailer; 300 Gal. Poly Tank Sprayer; Oliver 7x17 Grain Drill; Aluminum Harvest Handler Elevator; 6 Ton Feed Bin; P.T.O. Grass Seeder; 2 Hole Corn Sheller; Hog Troughs; Tractor Chains; Log Chains; Lot of Misc. Tools.

SELLING AT APPROXIMATELY 12:30 P.M.

67 Grade Holstein
Dairy Cattle

47 Milking Age — 12 Bred Heifers
8 Open Heifers — 1 Breeding Age Bull
PREGNANCY EXAMINED —
HEALTH CHARTS
D.H.I.A. Test since November, 1984

Note: 9 Fresh March & April, '85; 6 Fresh May, '85. Balance in various stages of lactation.

BRED HEIFERS due by LATE SUMMER
AUCTION TO BE HELD IN TENT

MILK EQUIPMENT: Bender Dumping Station with Receiving Jar; Three 40 lb. DeLaval Milker Units; one 50 lb. DeLaval Unit; SURGE ALAMO 75 VACUUM PUMP; DeLaval Vacuum Pump.

Dale L. Hoover, Announcements
Auction By
ROBERT & MARTHA HUMMER
215-488-7189
Auction Conducted By
J & P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

— Equipment selling in the morning
— Dairy Cattle at approx. 12:30 P.M.
Food at Auction

PUBLIC AUCTION

Having decided to reduce my farming operation, I shall sell the following items at Public Auction on my farm located in Howard County, MD. (From Rt. 70 take Rt. 32 N. to Rt. 94 or Old Frederick Rd. go 2½ mi. to farm on right. From Ellicott City take Rt. 94 or Old Frederick Rd. approx. 5 mi. to farm on left. WATCH FOR SALE SIGNS.) on:

SATURDAY, MARCH 23, 1985

Starting at 10:00 A.M.

TRACTORS

J.D. 3020 Tractor, Farmall M Tractor, Farmall Super AV Tractor w/Woods 5' rotary mower, cultivators & plow.

COMBINE

J.D. 7700 wt. 2700 hrs., J.D. #213 Grain Head, J.D. #643 Grow Grain Head.

EQUIPMENT

White #5400 6 row corn planter, I.H. #56 4 row corn planter, White 543 4 row corn planter, Century 300 gal. field sprayer, J.D. Hay Fluffer, J.D. #50 sickle mower, J.D. 3 & 4 bottom plow, 2-J.D. side delivery rakes, J.D. 15 disk grain drill, N.H. #277 7' haybine, flat bed wagon, 7' pull disc, spring tooth harrow, NI manure spreader, 350 bu. corn dryer, Gilmore-Tatge Model 370 (like new), NI 28' elevator, gravity tractor & mower, 4-275 gal. fuel tanks, 6 rolls of new 48' fence wire, 100 steel posts, hyd. cyls. and many other items to numerous to mention.

TERMS: Cash on day of sale. Out of State checks to be accompanied by bank letter of credit. Not responsible for accidents or theft on the premises.

OWNER:
BARRY WAYNE AMOSS
11685 Old Frederick Rd.
Marriottsville, MD 21104

RIDGELY'S AUCTION SERVICE
Ridgely & Streaker, Auctioneers
(301) 489-4039
Clerk: L. Esworthy
E. Peifer

LUNCH WILL BE SERVED

LARGE OUTSTANDING

PUBLIC SALE

VALUABLE REAL ESTATE BEAUTIFULLY SITUATED 5 ACRE FARMETTE
HUNDREDS OF NICE EARLY ANTIQUES & MODERN HOUSEHOLD
ALICE M. LORY ESTATE

MONDAY, JUNE 24, 1985

AT 9:00 A.M. SHARP

Will be held at the decendents late residence located along Route #94 (North Main Street) in the Borough of York Springs Adams County, PA (House #423).

1:00 PM — REAL ESTATE — 1:00 PM

All that certain 5 Acre farmette lying and being at the aforementioned location fronting on Route #94 412 ft and on The Idaville Road for 579 ft. Erected thereon is a 2½ story 8-room 1½ bath dwelling having aluminum storm doors and windows, city utilities, electric heat First floor consists of a kitchen, with built-in cupboards, dining room, living room, Sitting room, ½ bath, foyer, open stairway, front & rear porches and attached frame utility room Second floor has 4-bedrooms, full bath, storage attic, basement w/cement floor An adjacent frame laundry building contains a basement with cemented spring of water Other buildings include a 20'x34' 3 bay garage & attached shed, A large equipment building and a 2 story poultry house All structures have good metal roofs Also, on lawn is a never failing piped spring of water This home has a beautiful lawn, large english walnut trees and other shade trees Approx 3½ acres of good clean prime land lies along Idaville road

NOTE This is a well maintained home and with the acreage interest for future potential should be noted

INSPECT ON BY APPOINTMENT ONLY: Phone: 717-528-4725 after 5:00 PM.

10% WHEN STRICKEN DOWN WITH BALANCE IN 30 DAYS WITH FULL POSSESSION. Other terms will be announced day of sale.

ANTIQUES Walnut 3 over 2 over 4 high chest with plain ends, chambered corners and brass, nice, 2-Pc Curly maple dutch cupboard, top with 2 glass doors & 4 spice drawers, base has 3 drawers & 2 doors, pewter shelves, Walnut 2-pc 2 glass doors, corner cupboard, base has 1 drawer & 2 doors, Fine 6-drawer curly maple stand, dovetailed drawers, Maple rope bed with canopy, nice, 3 Walnut 2-drawernite stands, 1 a dropleaf, all w/dovetailed drawers, Cherry 2-drawer nite stand with rope twist legs, 4 Sec walnut bookcase, 2 Organ stools, ½ walnut sheridan twin table, Empire bureau, Sideboard, Washstand, Oak high chair, Childs rocker, 2 pieces rock maple, vanity dresser & chest of drawers, Curly maple washbowl stand, Orig decorated ½ spindle arrowback Windsor arm chair, 7-Spindle Windsor side chair, Sewing rocker, Trunks, flat & camelback, 5 Ladderback rush seat rockers, 2 Butterfly Windsor chairs, Nail kegs, 3 tier brass chinese flower stand, Magazine stand, 9x12 Rug, 2 Student lamps, 1 double & 1 single, 14 Lovely jewelry boxes, large & small, rose pattern, etc, Walnut wall rack w/buttons, Corner what-not, New Haven mantle clock, walnut case, Wall clock, Coffee grinder, Comb case, 6 beaded pocketbooks & chain handbags, Sheridan looking glass with painting, Sugar bucket, Baskets, Walnut shaving chest w/mirror, 4 Bracket lamps with mercury shades, Nice Columbia kitchen range with gray trim, Brass clothes tree, Brass sleigh bells, 3 Harness chime bells, Woodware, Tinware (6 Unusual pieces,), 7 Copper Tea kettles & coffee pots, 7-Spindle dbl rail duckbill Windsor chairs, Curly maple blanket chest, Iron toys including horse & stick wagon, Lanterns, scout & barn, railroad, Granite & enamelware, Many pieces of carnival including 4 car vases, 7 pc dark, 12 pieces Norwood, dark & light 12 miniature lamps, Several rose bowls and vases, lacey diamond water set, Brass candle holders w/slides, Roseville pottery, Pressing irons, Copper washboiler, Oil heater, Copperlustre pieces including 17 pc tea set, 2 pitchers, etc, 2 Washbowl & pitcher sets, Hames, Milk glass including dresser sets and lattice pieces, Frosted pieces, Turrines, cats, praying hands, swan, etc, Many pieces ruby & souvenir glass including water sets, Leedsware, blue, Willowware, Stoneware, Cruets, Many chickens, glass, china, etc, Mustache cups, Bavarian china, Shirley Temple cup, Blue satinglass rose bowls, Whale oil lamp, Amber 2 panel fruit bowl & horse, Gaudy plates, Eye wink jug pitcher, Fostoria cake stand, Goblets, Softpaste, Stoneware, Rosettes Pictures & frames, Doll, Spring scales, Trivets, Tapestries, Ironstone, also many many pieces of glassware and china too numerous to mention due to quantity & congestion

MODERN ITEMS Frigidaire 16 5 cu ft side by side refrig /freezer, Avacado, nice, Appt size electric stove, Avacado, Sylvania 23" Color Television, Zenith portable television, Eureka upright sweeper, Cedar wardrobe, Sofa, Easy chair, Maple bed w/box spring & mattress, Stainless cookware, Revereware, Nice set of dishes

NOTE: The above is one of the finest lifetime collections of antiques to be seen for many years. Plan to attend.

TERMS: Cash or personal checks with approval Out of state checks accepted with proper identification or letter of credit. (Personal property)

Furniture Will Be Sold After Real Estate

RUTH WILLIAMS, MARY SPECK & ESTHER JACOBS, Executors
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License: 856L

VALUABLE REAL ESTATE
To Be Offered At

PUBLIC SALE

SATURDAY, JUNE 22, 1985
at 12:30 P.M.

Fully Equipped Hunting Camp on 108 acres of Mt. Land. in Central, Pa. near Livonia, Pa. off Rt. 192 Centre County.

Bounded on three sides by State Forest Land. Along well-maintained State Forestry Road. 7 mile off Interstate 80. Stream of property, one of the best hunting areas in PA. Also near good shopping areas and recreation areas, etc.

For terms of sale and inspection: Call 717-748-5624 or 717-748-5909.

Also Personal Property to be sold June 22, starting at 9:00 A.M.

Auctioneer: Earl W. Weaver
Aaunsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L

PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY FARM EQPT., ANTIQUES AND COLLECTABLES

SAT., JUNE 22, 1985
9:00 A.M.

Located At 1950 Carlton Place Manheim Twp. Lanc. Pa.

Carlton Place is just off Oregon Pike-take Ruth Ridge Drive at Oregon Pike and follow through to Carlton Place.

Farm relating items will be sold first and includes the following;

1967 Chevy Pick up Truck, Case 430 triple range tractor and cultivator, Troy Bilt 5 h.p. tiller, 21" Lawn Boy mower, various iron troughs large and small, iron butcher kettle, iron pump, Case 7' mower, John Deere spreader, single hole corn sheller, Minnich tobacco press, tobacco hoer, box sleigh, mulch shredder, tobacco wagons, manure sled, chicken coops, milk cans, Fairbanks platform scale, manure hook, wheelbarrow, assortment of fence rails, 70 sections of 3 rail, rail fence, saw mandrel, jacks, 96" porch posts, stock gates, 16' alum. gate, apple crates, ½ bu. baskets, hay knife, shaking fork, 150 gal. fuel tank, ext. ladders, team scoop, hay hook, tobacco shears, snow fence, chicken wire, 15' cast iron trough signed Andes of Leacock, harness vise, Homelite saw, various lawn and garden tools, church bench, school desks, picnic tables and benches, buggy wheels, Stewart Clipmaster, G.E. chest freezer, Frigidaire upright freezer, also plank settee, Hoosier kitchen cabinet, cane seat chairs, small oak tables and stands, brass clothes tree, spinning wheel signed and dated 1798, high chair, dough tray, wicker baby carriage, decorated chairs, dinner bell and yoke, seamless grain bags, salt and sugar bags, bar room chair various clocks, rocking chairs, redware and various crocks, Bisque figurines, parlor lamp, pair crystal lamps with prisms, Pigeon Blood lamp, brass bells, glass candle sticks, numerous nice what nots, what not shelf, cherry boy, cast iron bull dog, bridle rosettes, miniature lamps, bracket lamp, coffee grinder, large mixing bowls, iron match holder, iron door stops, key eond watch, T-Model Ford oil lamp, large Staffordshire platter, sheaf of wheat ironstone items, set of Christmas Holly china service for 12, ten Hummel plates, antique clothing, hooked rugs, decorated ironstone, 12 ga. shotgun, 22 rifle, Bennington tea pot, student lamp, brass besk set, 3 gal. milk kettle, play pen, rag carpet, late victorian love seat, harvest table-new, butter scale, candle mold, bronze horses, pewter tea pot, sizing boxes, two copper coffee pots, fainting couch, 6 pc. commode pitcher and bowl set, spool table, bedside chambers, 6 pc. Birdseye bedroom suite, child's table and chairs, twin beds about new, variety of pictures, small rocker and numerous items of value not listed.

Auction for

H. CLAY ESBENSHADE and RUTHE E. ESBENSHADE

Food by
Landis Valley Mennonite Church

E. M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JUNE 15 - 9:30AM Benefit Auction of Ephrata Menn. School. Located along Schoeneck Rd., Ephrata. Pual E Martin & John D Stauffer, Auctioneers

SAT JUNE 15 - 9AM Auction of Equip & Truck For. Virginia Electric Power Co., Richmond, VA. Vilsmeier Auction Co., Inc

SAT. JUNE 15 - 10 AM Public Auction of Inventory Plumbing Supplies & Misc Located in Martindale, PA, Lanc. Co Rays Plumbing, Owners Paul W. Horst, Auctioneer.

SAT JUNE 15 - 9 AM Selling Lifetime collection of the Late Irvin M. Scheib at the corner of S. Selcond & Heller Sts. in Berrysburg, Dauphin Co., PA, 10 mis. E. of Millersburg: 30 mis N. of Harrisburg Mrs Irvin M Scheib, Owner Mike & George Deibert, Auctioneers.

SAT JUNE 15 - 10AM Clearing Warehouse for New Inventory. Location: Geo B. Keiser Warehouse on corner of Chestnut & 7th Sts., Shamokin. John Autotore & John, Jr., Auctioneers

SAT. JUNE 15 - 9AM Public Sale of Real Estate, Antiques & Hshld. Located 40 S. Charles St, Ephrata, PA. Terms by Mabel S. Keller Estate. T Glenn & Timothy G Horst, Auctioneers.

SAT. JUNE 15 - 10AM 8 acre Farmette, Antiques, Personal Property Located at Rising Sun, MD, right along Ridge Rd, Cecil Co Sale by: Walter & Ruth McCummings Auction conducted by J Omar Landis Auction Service Jay M Witman, Auctioneer.

SAT. JUNE 15 - 10AM Vehicles of Heller's Trucking, Linden, NJ Vilsmeier Auction Co., Inc., Auctioneers.

SAT. JUNE 15 - 10AM Public Auction of Antiques & Collectibles, Hshld Location: 801 E. Clay St, Shamokin, PA. Take Shamokin St. to St. Edward's Church. Turn left, proceed to top of hill, turn left on Vine St. to E. Clay St. For: Ethel M. Lawrence. Dockey, Dockey, Deppen, Auctioneers.

SAT. JUNE 15 - 9AM Public Sale of Tractors, Farm Eq., Garden Tractors, Many Antiques & Modern Hshld. Furnishings. Located Midway between York Springs & Heidlersburg on Business Rt. 15. Then at Rock Chapel sign turn N 1 mi Adams Co., PA. Roy S Pifer, Owner. Clair R Slaybaugh, Auctioneer.

SAT. JUNE 15 - 9AM 6 Acre Berks Co. Farmette w/Dwelling & Barn, Antique Furniture, China & Glassware For: Chareles E. Stevens, Pine Tree Rd, off Rt. 29, 1 mi. SE of Rt 100, between Hereford & Palm, PA. Sanford A. Alderfer, Inc, Auctioneers

SAT JUNE 15 - 10AM Public Auction of Antiques, Household Goods & Tools. Located 8 mis. S. of Lancaster along Rt. 222 on Rerton Rd., or 7 mis. N. of Quarryville along Rt. 222. Terms By Albert & Kathryn Herr Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk, Auctioneers.

SAT. JUNE 15 - 10AM Public Sale of Valuable Sawmill, Crawler, Trucks, Farm Items, Tools, Lumber. 315 Pleasant View Rd., New Cumberland, PA. From Harrisburg go S. on Rt. 83, approx. 6 mis. to exit 17. At stop sign turn R. approx. 200 yds. to Pleasant View Rd. Turn L. to sale or N. on Rt. 83 to exit 17. Go to bridge, turn L. Then R. onto Pleasant View Rd. Earl Hain, Jr., Owner George Haar, Auctioneer.

SAT. JUNE 15 - 10AM Public Auction of 9¾ acre Farmette, Farm Eq., Antiques, Hshld., Lawn Mower, etc. For Emma S Brumgard. Located 2 mis. S. of Hanover, intersection of Westminster Rd. & Fairview Drive, near South Hills Golf Course. R.E. Kehr, Auctioneer.

MON. JUNE 17 - 6PM Bankruptcy Auction of Machinery & Eq, Egg Processing Eq, Office Furniture, Mobile Homes Located at former Quality First Acres near East Berlin, PA Take Anthony Rd off Rt 194 near East Berlin Auction Ordered by Commonwealth Nat'l Bank Kerry Pae Auctioneers

TUES JUNE 18 - 4PM Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc Co, PA

WED JUNE 19 - 10AM Antiques, Farm Mach, Tools Located 2 mis W of Glen Iron, on Rd to Boy Scout Camp Approx 10 mis SW of Mifflinburg Miriam Galer, Owner Wayne M Hess, Auctioneer

PUBLIC AUCTION

9¾ ACRE FARMETTE, FARM EQUIPMENT, ANTIQUES, HOUSEHOLD FURNITURE, LAWN MOWER, ETC.

SATURDAY, JUNE 15, 1985
at 10:00 A.M.

For Emma S. Brumgard, located 2 miles South of Hanover, at the intersection of Westminster Road and Fairview Drive, near South Hills Golf Course.

1:30 P.M. REAL ESTATE 1:30 P.M.

All that certain tract of land lying and being in Penn Township, York County, PA, fronting on Westminster Road, 586 feet, and fronting on Fairview Drive, 890 feet, more or less, containing 9¾ acres of land, more or less Improved with a 2½ stroy brick dwelling having 7 rooms and bath, large attic, part cemented basement, enclosed front and rear porches, Having a coal stoker fed furnace hot water heat, a good well of water, septic system, etc, together with a frame butcher house, 36x38 ft frame bank barn, 1 car frame garage, frame implement shed with corn crib attached, and several other outbuildings This farm has an ideal location, and many possibilities

Terms and Conditions will be announced at time of sale. For an appointment to inspect the Real Estate, call R E. Kehr, Auctioneer, Phone 717-632-4114.

FARM EQUIPMENT, TOOLS, ETC.

John Deere model M tractor with 1 row cultivator and 2 way plow, John Deere No 5 seven foot mower, set of tractor chains, pair of wheel weights, Dan Hueser post hole digger old International corn binder, Farguhar bean duster, wooden land roller, Blizzard No 500 silo filler with pipe, front mounted tractor wood saw, John Deere 2 wheel farm trailer, portable cement mixer with 2 H P International gas engine, single cultivator, furrow plow, scalding trough, 3 sets of good hog poles, wooden wheelbarrow, potato plow, shovel plow, 5 inch rubber belt, metal wheelbarrow, home made air compressor, several ladders, McCulloch chain saw, Stewart cow clippers, large pipe threader, wall mounted drill press, hand mortizing machine, anvil, leg bench vise, blacksmith forge, assorted blacksmith tools, wooden wagon jack, set of chimney scaffold, blow torch, 6 wooden augers, adze, broad axe, drawing knife, metal wash up tank, hay knife, buck saw, cross cut saw, 1 ton chain hoist, cast iron hog trough, pulleys, hinges, 12 ft heavy tow chain, some mason's tools, small amount of Model T Ford parts, steelyards, Stanley No 7 plane, 28 inch level, pipe wrenches, saw set, double trees, 50 gallon oil drums, gas cans, forks, shovels, scythe, electric weed wacker, some small tools, lawn and garden tools etc

ANTIQUES, HOUSEHOLD FURNITURE, LAWN TRACTOR, ETC.

RCA portable TV set, Sears 12,000 BTU air conditioner, 220 volt like new, small Frigidaire refrigerator, Whirlpool automatic washer, DeLaval 2 compartment chest freezer, Frigidaire 40 inch electric range, Monarch coal-wood and electric range, 5 pc wooden breakfast set, 3 pc living room suit, New Queen and Unique treadle sewing machines, round oak extension table, oak table, painted, sideboard, painted, sofa bed, 3 pc oak bedroom suite, oak rocker with 2 matching chairs, oak marble top dresser, oak chest of drawers with mirror, 2 oak dressers, 3 pc oak bedroom suite, painted, oak cane seat rocker, upholstered recliner, upholstered rocker, several painted rockers, softwood blanket chest, set of 5 plank bottom chairs, set of 6 solid bottom chairs, high chair, stand with blass ball and claw feet, piano stool, painted, youth bed, 2 door wooden wardrobe, jelly cupboard, quilting frame, oak single bed, folding bed, flat top trunk, clothes tree, painted chairs, stands, end tables, sofa, porcelain top base cabinet, magazine stand, table lamps, some bedding, lap robe, 2 sad iron sets, flat irons, 3 shoe lasts, glass door for fireplace, Hamilton Beach mixer, Dominion toaster oven, food grinder, toaster, assorted china and glassware, cookware, some copper bottom, cast iron fry pans, 12 salt dips, cruet, hen on nest, 2 kerosene lights, Atlas Satin 22 karet gold, sugar, creamer, salt and pepper on tray, some silverware, carnival vase, 2 small crocks, spittoon water glass sets, electric iron, cracker jars nest of bowls, kitchen scales electric kitchen clock roast pan, part string of sleigh bells gypsy pot butcher bench, coal bucket 6 milk cans Boy's and girl's bicycles, metal kitchen sink lavatory assorted baskets 2 wooden tubs in parts copper kettle, 2 apple butter stirrers, 2 meat grinders pudding stirrer 2 sausage stuffers 2 iron kettles Auchey single kettle furnace stone jugs 6 8 and 10 gallon stone crocks John Deere model 110 riding lawn mower with 38 inch mower

Terms of personal property Cash or approved check

EMMA S. BRUMGARD

R.E. Kehr, Auctioneer,
Hanover, Pa. Pa. License No. AU475L

Lunch stand at sale

PUBLIC Auction

WEDNESDAY, JUNE 19, 1985
Commencing At 10:00 A.M.

Located 2 Miles West of Glen Iron, on Road to Boy Scout Camp. (Approx. 10 Miles SW of Mifflinburg). Sale Signs. Union County.

ANTIQUES

Walnut Hall Rack; Railroad Lanterns; P.R.R. Ink Well; P.R.R. Water Bucket; Small Dovetailed Blanket Chest; Childs Reed Rocker; Dinung Room Rocker; Fernery; Baby Cradle; Flax Wheel; Lanterns; Pitcher Pump; 1 Gal. Williamsport Floral Crock; Buggy Lights; Picnic Basket; Buggy Seat; Quilting Frame; Kerosene Lights; Butter Bowl; Assortment of Large & Small Jugs & Crocks; 2 Small Brass Bells; Railroad Jacks; Mantle Clock; ½ Bu. Measure; Corn Dryer; Rolling Pin; Dinner Bell; Large Brass Hand Scales; Wooden Jack; Cherry Wooden Folding Level Oddity; Piano Rolls; Mortise Planes; Smoothing Planes; Shoe Lath With Nail Bowl.

FARM MACHINERY

Super M Farmall Tractor, Good Condition; Super A Farmall Tractor W/Plow & Cultivator; 8' International Disk; 3 Section Spring Tooth Harrow; 2 Row International Corn Planter; 60 Gal. Fiberglass Tank Sprayer; Allis-Chalmers Large 3 Knife Mower Deck for Lawn Tractor; 4' Cutting Bar Allis-Chalmers Belt Driven Mower, New, for Lawn Tractor; Garden Tractor Cultivator; Plank Sled.

TOOLS

250 Amp. Sears Welder, New; Craftsman Chain Saw, New; Craftsman Limb Chain Saw; 3 h.p. Air Compressor, New; **New 6" Portable Power Driven Post Hole Digger;** Pipe Vise; Electric Boat Motor; Rubber Tire Wheelbarrow; **Large Portable Hand Grinder; 8" Black & Decker Skill Saw; Large Craftsman Hand Jig Saw; Black & Decker Recriprocating Saw; Electric Rotary Drill; Craftsman Router, New; Master Jig Saw; Pneumatic Air Hammer; Portable Sander & Belts;** Brace & New Wood Bits; 2 Small S.K. Socket Sets; 3/4" Drive Large Socket Set; 5 Gal. Pressure Paint Tank; 2 Ton Chain Hoist; Sump Pump; Vise for Drill Press; Assortment of Tool Boxes; Expansion Bits; **Portable 70 Gal. Fiberglass Orchard Sprayer W/Portable Power, New;** 1/3 h.p. Motor; Tap & Dies; Large Builder Jack; Pipe Bender; Corner Clamps; Bars; Wrought Iron; Barbwire; Large Assortment High Speed Bits; Nuts & Bolts; Glue Pots; Cant Hooks; Shovels & Picks; Comealong; Chain Binder; Log Chains; Handles; Adzs.; Axe; Wooden Plumb Bob; Burlap; 6' Straight Edge Level; Assortment of Planes; Hand Saws; Trowels; Large Wood Chisels; Assortment of Pipe Wrenches & Monkey Wrenches; Assortment of Sledge Hammers; Scythes; Assortment of Box & Open End Wrenches; Approx. 75 Stone Chisels; Stone Hammers; Ballpein Hammers; Wood Turning Lath Tools; Screw Drivers; Hammers; Hatchets; Lawn & Garden Tools; Turn Buckles; Dollie Wheels; New Sand Blasting Kit; Variable Dimension Calibers; Files; Paint Sprayer Cans; Large & Try Squares; Bernsmatic Torches; Car Floor Jacks; Chimney Flues; Oil Drums; Galv. Pressure Tanks; Plastic Pipe; 40' Aluminum Extension Ladder; 4 Rolls 4 Prung Barbwire; Rubber Tire & Metal Wheelbarrow; Wheelbarrow Seeder; Tires; Ladder Jacks; Cement Mixer; 200 Gal. Oil Tank; Heatalator; Wagon Wheels; Meat Grinder; Lard Press; Scalding Trough; Corn Sheller; Saws; Tools; 3 Milk Cans; Garden Cultivators.

Owner,

MIRIAM GALER

AUCTIONEER: Wayne M. Hess, 922-1206, Auct. No. AU-000411-L
SALE ORDER: Small Tools, Household Goods,
Antiques, Farm Machinery.
AUCTIONEERS NOTE: If You Need Any Kind of Tools--
Don't Miss This Sale!

LUNCH SERVED

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

WED. JUNE 19 - 4PM Public Sale of Antiques, Tractor, Car & Hshld Located at the square in the village of Farmersville, between Brownstown, & Hinkletown, West Earl Twp., Lanc. Co. PA. Terms by: W. W. Mink. T. Glenn & Timothy G. Horst, Auctioneers.

THURS JUNE 20 - 7PM Public Auction of Real Estate & River Front Acreage. Located 2 mis. S of Millersburg along Rt 147 next to Witmer Motors or 22 mis. N. of Harrisburg Ralph M Dreibelbis, Jr. & Jane D. Baker, Owners. David Deibler & Edwin Shoop, Auctioneers.

THURS. JUNE 20 - 5:30PM Public Sale of Antiques, Hshld. Goods, Toys & Coins. Located 148 Snavely Mill Rd., Lititz, Elizabeth Twp., Lanc. Co., PA. Terms by: Josephine M. Miller. T. Glenn & Timothy G. Horst, Auctioneers.

THURS. JUNE 20 - 7PM Woody Knoll Dairy Herd Dispersal of 70 Head Holsteins. Located in Franklin Co., between Chambersburg & Shippensburg, PA, off Rt. 11, 1 mi. S. of Mt. Rock. Turn off Rt. 11 at Dekalb Seed Corn Sign, 2nd Farm. John C. Mummau & Family, Owners. Kling's Auction Service.

THURS. JUNE 20 - 7PM Robert G. & Viola Haldeman, RD6, Manheim, PA. Between Penryn & Manheim, PA H.H. Goods, Antiques, Farmall Cub. C H. Wolgemuth & Sons, Aucts.

FRI. JUNE 21 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

FRI. JUNE 21 - 6:30 PM Feeder Pig & Cattle. Keister's Middleburg

FRI. JUNE 21 - 1PM Feeser's 35th Production Sale of 40 Boars, Hamps & Yorks, 60 Open Gilts, 10 Bred Gilts. Franklin & Julie Feeser, Taneytown, MD. 301-751-1287.

FRI. JUNE 21 - 2PM Public Auction of 108 Acres of Limestone Ground. For. Hogan Group. Conducted by J Omar Landis Auction Service, J.M. Witman

SAT. JUNE 22 - Public Auction of the Colonial World Class Sale '85. Located at Riverwood Farms, Powell, Ohio Sponsored by Colonial Charolais Assoc. Buzz Garey, Manager.

SAT. JUNE 22 - 9AM Valuable Real Estate & Personal Property. Equipped Hunting Camp on 108 acres. Near Livonia, PA, off Rt 192, Centre Co. Earl W Weaver, Auctioneer.

PUBLIC SALE

VALUABLE SAWMILL, CRAWLER, TRUCKS, FARM ITEMS, TOOLS, LUMBER

SATURDAY, JUNE 15, 1985

TIME: 10 A.M. SHARP

315 Pleasant View Rd., New Cumberland, Pa. From Harrisburg go S. on Rt. 83, approx. 6 mi. to exit 17 (Reesers Summit). At stop sign turn R. approx. 200 yds. to Pleasant View Rd. Turn L. to sale or N. on Rt. 83 to exit 17. Go to bridge, turn L. Then R. onto Pleasant View Rd. and sale signs posted. Of other items not listed.

Please Note: Only a Partial Listing.
Terms of Sale: Cash or Travelers Checks Only.
Not Responsible For Accidents
Refreshment Rights Reserved

Owner,
EARL HAIN, JR.

George Haar, Auctioneer
Lic.#AU-377-L
Phone: Dillsburg 432-3815

SHORT NOTICE PUBLIC AUCTION

FARM EQUIPMENT, BUTCHER EQUIPMENT
THURSDAY, JUNE 13, 1985
9:00 A.M.

located along Snake Hill Road, approx. 1 mile north of Rt. 23 east of Lancaster, Pa., 2 miles west of Leola (Follow auction arrows)

M.F. 165 Diesel; M.F. 65 Diesel; N.H. 273 hay baler; N.I. 323 corn picker; N.H. Super 717 harvester; Dion forage wagon; N.I. Forage wagon (needs gear box); Gehl Hi-Throw forage blower; A.C. 600 no-till corn planter; Pequea P.T.O. hay tedder; N.I. Crimper; J.D. 12 ft. transport disk; 1 Ton Rissler feed mixer with scales; 2 hay wagons; Int. Dyno-balanced 3 pt. mower; M.F. #82 3 bottom plow; 5 tooth chisel plow; 3 hay drying fans-2,3,7½ H.P. single phase; Tractor chains 14x28; 3 pt weed sprayer; International 160 bu., manure spreader; N.H. 10 ft. fert. drill on steel; 18 K.W. Winco P.T.O. generator; Miller welder; 2 bin wagons; corn drag; 24 ft. corn elevator; 7½ H.P. single phase motor; fuel tank; 3 pt lift; 3 pt wheel rake; 3 pt cultivator; 3 pt bale mover; 3 pt scraper; J.D. horse drawn hay rake; 16 ft. Harvest Handler corn elevator; 6 in.x30 ft. auger; 6 in.x10 ft. auger; 4 in.x18 ft. auger; 5 H.P. roller mill; 10 hoe wheat drill; 8 ft. cultipacker; 2 Bearcat P.T.O. hammermills; pressure washer 7½ H.P. 3 phase; step ladders; tree cart; barrel mover; 16 ft. silo unloader; 500 & 1,000 gal. tanks; 22 ft. feed conveyor; sump pump; ¾ H.P. Meyers shallow well pump; silage; 5/4 in oak air dried lumber approx 400 bd feet; farm gates; 13-2x6x10' oak; piles of scrap iron plus more.

BUTCHER EQUIPMENT
(sold after 2:00 P.M.)

Hollymatic G.M.C. 200 lb. cap. mixer grinder; Butcher Boy B12 meat band saw; E.F. Zuber water powered sausage stuffer 100 lb. cap.; Hollymatic 200 table model patty machine; Model 150 Globe meat slicer; Berkel 300 lb. cap. dial platform scales; Bally 5 ft.x13 ft. (inside) walk-in freezer; walk-in cooler with meat rails; 100 lb. cap. sausage mixer; foot operated hand wash sink; S.S. table with poly cutting board; S.S. table with shelves; S.S. cabinet with casters; table top ¾ H.P. meat grinder; 30 lb. cap. seasoning scales; 40 freezer racks; 3 elect. chain hoists; chopping block; #52 belt driven grinder; #32 belt driven grinder; electric dehider; coal fired steam boiler; 3 S.S. steam jacketed kettles-40 gal cap.; 2 Peerless bucket a day coal stoves; iron kettles; beef skin cradle; S.S. calf skin cradle; hog singer; 20 cu. ft. Amana freezer; 30 lb. hand crank sausage rubber; 2 Needham Patty machines; 6 S.S. multiple hook meat trolleys; 21-S.S. forequarter meat trolleys; 9-S.S. hind quarter meat trolley's; 25 galvanized meat trolleys; hand meat saw; S.S. carts with trays; steak machine; knife sharpener; steels; knives; marking stamps; etc.

Terms- Cash or approved check. I.D. required-out of state checks must be certified funds with letter of credit.
Statements made day of auction take precedences over all previous advertising.

Owners
DANIEL Z. & LYDIA STOLTZFUS
717-656-7270

Ron Funk Auctions
Paradise, PA #AU-314-L
Ph. 442-4279
Gordon Ressler 687-7402
Larry Lefever 215-593-5296
Sam B. Stoltzfus 768-3568

Information on this auction phone
Sam B, Stoltzfus 717-768-3568
Food Available

Arthur H. McCummings Estate

ABSOLUTE PUBLIC AUCTION

"Everything Selling to the Highest Bidder"
VALUABLE REAL ESTATE, ANTIQUES, PERSONAL PROPERTY
SATURDAY, JUNE 15, 1985
10:00 A.M. Real Estate 11:00 A.M.
Located along Ridge Road,
Cecil County, Rising Sun, MD

Directions: From Route 1 Turn onto Red Pump Road. Take Red Pump Road to Ridge Road, Turn left onto Ridge Road to Auction Site. Watch for "Auction Today" Signs.

Approximately 8 Acre Farmette

2½ Story Log House sided with Wooden Clapboard; Large Living Room being Paneled; Large Dining Room; Kitchen with Large Eat-In Area; Full Bath; (3) Bedrooms, Sewing Room Area; Enclosed Front Porch; Winding Stairs; Slate Roof; Fireplaces; Well Water, Septic Tank; Heated by Wood Stove; Large, Mature Shade and Cherry Trees.

Barn Having:

(2) Drive-In Bays, Slate Roof; (2) Hay Mows; Small Built-In Corn Crib; (3) Separate Stalls with Entrance to Fully Fenced-In Pasture; Spring Fed Stream; Other Farm Related Building for Storage.

☆ This Property Having a Quiet Country Setting Is Ideally Set-up for a Small Horse or Beef Farm.

Real Estate Terms: 10% Down Day of Auction. Balance within 30 Days. Free and Clear Deed Will Be Guaranteed.

To Inspect Real Estate: Open House Date June 8 1:00-4:00 P.M. Or Call for Additional Appointments. 1-301-658-2492 or Call Auction Firm.

ANTIQUES, PERSONAL PROPERTY

Good Early Horse Weather Vane; Good Two Part High Top Dry Sink (Having Blind Doors and Bracket Feet); Low Drysink; Kitchen Cabinet; Oak Larkin Desk (Nice); (2) Oak Claw Feet Morris Chairs; Oak Dresser with Glass Pulls; Cottage Dresser; Oak Press Back Rocker; Set of (4) Oak Chairs; Country One Drawer Open Wash Stand; (2) Good One Drawer Stands; Oak Upholstered Rocker; Hall Table; 10 Piece Waterfall Dining Room Suite; Depression Era Vanity Dresser; Half Moon, Round, Tables; Iron Beds; Steamer Trunk; Gooseneck Rocker; Wood and Gas Stove; Sylvania Color Floor Model T.V.; Truetone Black and White T.V.; Floor Light; End Tables; (1) Log Wood Stove; 5 Piece Limoge Dresser Set (Signed); 2 Piece Limoge Celluloid Collar, Button Set (Signed); Limoge China Comb and Brush Holder; Celluloid Comb and Brush Set; Good Wooden Silverware Tray; Pitcher and Bowl Set; Crocks; Skillets; Ice Cream Dipper; Kitchen Utensils; Canner; Everyday Dishes; Books; Christmas Decorations; Jars; Hand Garden Tools; Hinges; Brush Axe; Shoe Scraper; Roll of Linoleum; Milking Stool; Burlap Feed Bags; Wooden Feed Chest; Wooden Ext. Ladder; Straw Cutter; Dropleaf Table; Bench; Wooden Plant Stands; Aluminum Feed Scoops; (2) New Rolls of Barbed Wire; Miscellaneous Wood; Mountville Iron Trough; Wizard Power Push Mower; Riding Tractor Mower; Many Other Items too Numerous to Mention.

Food Served
TERMS: Cash or Approved Check

Auction for the:
ARTHUR H. McCUMMINGS ESTATE
Walter James
Ruth L. McCummings Administrators
Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

AGRICULTURAL EQUIPMENT AUCTION

LARGE DISPERSAL AUCTION
FARM MACHINERY, POTATO EQUIPMENT, TRUCKS, CARS, HOUSEHOLD GOODS & ANTIQUES

FRIDAY, JUNE 14, 1985
At 9:00 A.M.

Located in Winterstown Boro, just off Rt. 24. First farm along Rt. 216 West in North Hopewell Twp., R.D. 1, Felton, York Co., PA.

FARM MACHINERY

M.F. 1080 tractor, fully equipped, WFE, double hyd. couplings, 4300 hrs., good rubber; Ford 860 tractor; Oliver #525 self-propelled combine w/12 ft. hume reel; Oliver #522 2 row corn head; M.F. 4 row no-till corn planter w/gandy boxes; N.H. #68 hayliner baler; N.H. #450 7 ft. 3 pt. hook mower; Case roll-a-bar rake; J.D. #300 30 ft. elevator; 2 Smoker 30 ft. elevators; M.F. 4-16" 3 pt. hook plow; Oliver #252 14 ft. transport disc w/new discs; Oliver #5 single row corn picker; J.D. 17x7" disc grain drill; M.F. post hole digger; 2 N.I. manure spreaders #213 & 201; Farmhand PTO manure spreader; M.F. #129 10 tooth 3 pt. hook chisel plow; Brady #722 flail chopper w/wagon chute; Sauder manure loader; Ford 3 pt. cultivators; 16' spike harrow; 2 row transplanter; N.I. side rake; 2 two wheel trailers; flat bed wagon; 3 pt. hook carry-all box w/dolly wheels; Letz portable grinder mixer (as is); sm. alum. elevator; kicker hay tedder; Ford tractor wts.; 10 suit case wts.; 2-4" grain augers w/motors; etc.

TRUCKS, CARS, & HORSE TRAILER

1955 Chevy 1½ ton #6400 truck w/12 grain body, 4 sp. 2 sp. rear, 7:50x20 tires, runs good; 1966 Chevy 30 truck w/9 ft. flat bed; 1953 Ford F-100 Street Rod in exc. restored cond. w/400 auto engine & tilt front end; 1973 Chrysler Town & Country station wagon; 1967 Olds 4 dr. Cutlass, as is; tandem wheel 2 horse trailer.

POTATO EQUIPMENT

Champion 2 row potato harvester w/Wisconsin air cooled engine & all new primary & conveyor webs in fine cond.; J.D. PTO level bed 2 row potato digger; Agrotec 500 gal. 14 row sprayer w/roller pump; 24 ft. belt elevator (needs belt); 2 Boggs potato graders w/picking tables; Iron Age 2 row potato planter w/insecticide boxes; McConnell 14' bulk potato body w/unloading conveyer & grain pan on Int. heavy duty running gears; flat bed dump wagon; Sears bulk body dump wagon; 2000 lbs. platform scales; 2-500 platform scales; bag trucks; several squirrel cage fans; 10' roller conveyer' lot of 5/8 baskets; 2000 potato bags; veg. bushel crates, etc.

MISCELLANEOUS FARM ITEMS

Honda 90 dirt bike; shop heater; hyd. cylinders; 7 farrowing crates, as is; hog troughs; Niagara peach grader; old hammer mill; feed mixer; 24 pcs. of 2x12 by 25' lumber; lot of weathered barn siding; old hand cut barn timbers; forage box; feed bin; feed cart; 2 skid fuel tanks; 2-275 gal. oil fuel tanks; wood sprayer tank; crib to be removed; misc. pipe angle iron; junk machinery; misc. belting; pickup racks; plastic pipe; 6x6 ft. new wooden truck bed for street rod; new metal fence posts; 100 elec. fence posts; 50 locust posts; veg. polisher; 5 HP air compressor w/gas engine; port. electric air compressor; brand new 15.5x38 Goodyear tire; pr. of 18.4x26 tractor tires for duals; 6'x6' portable hot hoses; tables; veg. stands; ext. cords; tools of every description; tool cabinets; parts bins; blacksmith forge; I-beams; rye grass seed, etc.

HOUSEHOLD GOODS & ANTIQUES

Very unusual kettle furnace w/animal heads castings; 3 butcher kettles & 3 foot; lard press stuffer; hog hangers; butter churn; 3 pc. B.R. suite; oak chest of drawers; sewing machine; National cash register; very old cane seat & back wheel chair; misc. oak chests & buffets; tables & chairs; milk cans; hames; single & double trees; 150 cardboard cartons; lot of glassware; depression glass; few pcs. of carnival glass; Virginia Rose dishes; wm. Foust Merry Christmas & Happy New Year bottle; Ranger Joe mug; pattern glass; iron & tinware; many items not mentioned.

TERMS: Cash or approved check.

MR. & MRS. ARTHUR HILEBRAND Owners
R.D. 1 Felton, Pa.
Ph. 244-1454

Sale order: Small tools, farm machinery & potato equipment, trucks, cars, household items & antiques last.

Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic. #820-821
Not responsible for accidents. Refreshments by Winterstown Fire Co.

ROY D. YINGST ESTATE

PUBLIC SALE

REAL ESTATE, BOAT, GUNS, ETC.

SATURDAY, JUNE 29, 1985

Sale Time 9:00 A.M.
Real Estate at 1:00 P.M.
Followed by Boats, Vehicles and Guns
Preview June 22
on the premises at 850 Mt. Zion Road, North of the Key Drive in Theater.

Real Estate Consists of a tract of land containing Appr. 3 acres. Having erected thereon a Frame Bungalow Type dwelling, w/oil fired heat, rec. room in basement, Kitchen, Bath, Large Living Room & other Room on First floor. 2 Rooms on Second floor plus lots of Storage. There is a 56x24 Ft. block Building w/2 Car Garage Attached, also another 2 car Garage. All this on a nice level lot w/mature trees, well on premises, lot fronts appr. 170 Ft. along Mt. Zion Road. (Cedar Crest School District).

For inspection of real estate call 865-4892 for appointment.

Ebbtide Bass boat w/85 H.P. Mercury Motor, 2 live wells, etc. on Shore Station Trailer.

81 Lincoln Continental Mark 6, (78000), 77 Chev. Pickup w/cab (41000), 53 Chev. Stake body truck, good shape, 57 Nash Metro plus extra parts.

Win. Model 70, 220 Swift-Ser. #249730, w/10x Lyman Scope, Win. Model 1890 slide action 22 short Ser. #199133, Browning over/under 12 Ga. w/Miller triger, ser. #1365, Custom made bolt action 270 w/4 power Weaver scope, German Sword, Ammo. Knives, etc. and full line of household items.

Conditions By:
ROBERT G. YINGST
(Exec.)
Atty. Richard Davis
Clerks: Hoover & O~ ak
Aucts.: Weik & B. eyer
AU 000988-L
No out of State Checks
(Lunch Available)

FEESER'S

35TH PRODUCTION SALE
FRIDAY, JUNE 21, 1985
1:00 P.M.
40 BOARS HAMPS & YORKS
60 OPEN GILTS, HAMPS, YORKS, CROSS
10 BRED GILTS
SCAN FIGURES & SOW
PRODUCTIVITY DATA
NPPC "SYMBOL"

OUR GOAL FOR THE FUTURE

We believe we can come close to achieving "Symbol" in the near future. We participate in Central Boar Test Stations, Central Barrow Tests, Carcass Contests as well as on the farm testing. All of these records stimulate us to continue making progress. Let our records help you make progress.

SOUND HEALTH PROGRAM

- Md. Validated Brucellosis Free Herd No. 46
- Md. Certified Pseudorabies Free Herd No. 46.
- We treat regularly for parasites.
- Negative spot checks for TB and Lepto.
- Vaccination program for Parvo, Lepto, Ar and Erysipelas.
- National Association of Swine Records Health Program participant.
- Slaughter checks

SOUND PRODUCTION SOUND GENETICS
SOUND CUSTOMER RELATIONS

FRANKLIN & JULIE FESSER
Box 372
Taneytown, Md. 21787
301-751-1287
"We guarantee what we sell."

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 22 - 10AM Public Auction of Farm & Butcher Eq , Tools, Straw, Trucks, Hit & Miss Gas Engine Located between Pricetown & Boyer's Junction, Berks Co , PA. Travel on Pricetown Rd to Orchard Rd. to Conrad Rd Sale for the Late Arthur S Cronrath Dennis F. Wagner, Auct Brian R Folk, App Auct

SAT JUNE 22 - 9 30AM Public Auction of Farm Eq & Tools, Antiques & Collectibles, Hshld Located between Leck Kill & Pitman along the Schwaben Creek Rd , 2 mis. W. of Rt. 125 Estate of Edna M Baum Mike & George Deibert, Auctioneers

SAT JUNE 22 - 9AM By Robert & Martha Homer Farm Eq & Dairy Cattle 4 mis NE of Bernville Paul E Martin & John D Stauffer, Auctioneers

; 10AM Public Sale of Real Estate, Antiques, Coins Located along Line Rd , Stevens, West Cocalico Twp , PA Terms by Christian S Martin T Glenn & Timothy G Horst, Auctioneers

SAT JUNE 22 - 9 30AM Bell of PA, Camp Hill, PA Line Eq , Trucks, Vehicles Vilsmeier Auction Co., Inc

SAT. JUNE 22 - 8.30AM Public Auction of 45 Acre Country Real Estate, Antiques, Farm Items Located RD3, Annville, N Annville Twp , Lebanon Co., PA From Rt. 934 in Bellegrove turn onto Blacks Bridge Rd , then left onto Valley Glen Rd to first farm on right after the S turn Conditions by Ed & Betty Groy Harry H Bachman, Auctioneer

SAT. JUNE 22 - 9AM Valuable Personal Property, Farm Eq , Antiques & Collectibles Located 1950 Carlton Place, Manheim Twp , Lanc , PA Auction for H Clay Esbenshade and Ruthe E Esbenshade E M Murry Associates, Auctioneers

SAT JUNE 22 - 9AM Public Auction of Farm Eq , Dairy Herd Dispersal Located Take Rt 183 N through Bernville At school turn right toward Shartlesville, go 1 mi turn right toward Centerport, 3 5 mis to farm on left Berks Co , PA Auction by Robert & Martha Hummer J & P Auctions Paul E Martin & John D Stauffer, Auctioneers

MON JUNE 24 - 4PM Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc Co PA

MON JUNE 24 - 9AM Valuable Real Estate, Beautifully Situated 5 acre Farmette, Antiques Hshld Located along Rt 94, North Main St , in Borough of York Springs Adams Co , PA House #423 Alice M Lory Estate Clair R Slaybaugh, Auctioneer

TUES. JUNE 25 - 9AM Vehicles & Elec Eq Henkel's & McCoy, Philadelphia, PA Vilsmeier Auction Co. Inc., Auctioneers

TUES. JUNE 25 - 11AM Public Auction of Fairfield Farms Dispersal of 35 Head Holsteins, Dairy Equipment and Some Machinery. Located in Huntingdon Co., 6 mis E of Petersburg, PA, turn S off Rt. 305 at the village of Cottage, 1 mile to farm John W Swigart, Owner Mark Glick & Dale Gibboney, Auctioneer

TUES JUNE 25 - 9AM Public Sale of Antiques, Hshld Goods, Coins & Books Located along Hurst Rd , Earl Twp , Lanc Co , PA. Terms by Frank M. Hurst Estate T Glenn & Timothy G Horst, Auctioneers

WED JUNE 26 - 10 AM Tractors & Vehicles For Arlington Co , Arlington, VA Vilsmeier Auction Co , Inc , Auctioneers

THURS JUNE 27 - 9 30 AM Line Eq & Trucks. For All Electric, Beaumont, TX. Vilsmeier Auction Co , Inc., Auctioneers.

THURS JUNE 27 - 6:30PM Public Auction of 6 acre Farmette Located along South Fort Zellers Road near Newmanstown, Leb. Co Conditions by Selvan A. & Lydia K Yoder G Harvey Weik, Auct.

THURS JUNE 27 - 7PM 26+ Acre Farm Location ½ mi S. of Rt 1 ByPass on Rt 41, Lake Rd. & LR 131, Avondale, PA London Grove Twp , Chester Co By Order Of Robert L & Sara E Thompson. Harry W Whiteside & Associates, Auctioneers

THURS. JUNE 27 - 10 30 AM Public Auction of Manufacturing Eq for Wood Stoves & Fireplaces, Trucks, Vans & PU's, Fork Lifts & Front End Loader Location 1 mi S of Federalsburg, MD. Rt 313 & 318 on Rt 307 towards Hurlock, MD Sale by. S.L. Webster & Sons, Inc Harry Rudnick & Sons, Inc , Auctioneers.

FRI. JUNE 28 - 12 Noon Dairy Sale Penns Valley Livestock Auction, Centre Hall, PA. Scott L Yocum 814-466-3150. Ron Gilligan, Auctioneer.

PUBLIC AUCTION

SATURDAY, JUNE 8, 1985
At 9:00 A.M.
SATURDAY, JUNE 15, 1985
At 9:00 A.M.

Selling the lifetime collection of the late Irvin M. Scheib at the corner of South Second & Heller Streets in Berrysburg, Dauphin County, Pa.; 10 miles East of Millersburg; 30 miles North of Harrisburg. (Watch for auction signs along Rt. 25 the day of sale).

ANTIQUES & COLLECTIBLES

Buggy; (4) Cutter Sleighs; 2-Horse Sleigh; Hand & Animal Wagons; 2-Wheel Carts; Shafts; Saddles; Lot HARNESS; Hames; Collars, etc.; Leather Punches; Stitching Clamp; Sleigh Bells; Buggy & Spring Wagon Seats; approximately (200) WAGON & BUGGY WHEELS; Wagon Wheel Rims; Stacks of WAGON PARTS; Model T & other Auto Wheels & Parts; Railroad, Barn & Buggy Lanterns; Bicycle Lights; Carbide Lights; Old Auto Lights; Miner s Oil Lights; Copper Canteens; Oil Cans; Beam Scales; Huckster Scales; Ice Saw; Cross Cut Saws; PUMP JACKS; Tobacco Press; WOODEN PUMP & PARTS; Early Child's Sleds; Buggy Axles; Lot License Plates; Lg. & Sm. ANVILS; Lot BLACKSMITH TOOLS; Blacksmith Vise; Farrier Boxes; Lot Nuts & Bolts; Brass Tire Pump; Pipe Vise; Bench Vise; Wrenches; Tool Chests & Trays; FULL LINE CARPENTER TOOLS; Electric Drills; Drill Press; Bench Grinder; Wood Lathe Tools; Cement Tools; Stained Glass; Meat Hooks; Drawing Knives; SLICKS; ADZES; BROAD AXES; POST AUGERS; BUTCHER FORKS & LADLES; DENGELSHSTOCK; WOODEN PLANES; COPPER APPLE BUTTER KETTLES; Small Copper Kettle; Butcher Kettles; Cast Iron Buckets; Teakettles; Milk Cans; Shoe Lasts; Tin & Cast Iron Seats; Potato Plows; Clover Seeder; Single Row Corn Planter & Cultivator; Spring Wagon Parts; Bone Grinder; Plow Shears & Cultivator Parts; Horse Plows; Scorer; Wheelbarrows; Corn Sheller; Garden Tools; Picks, Stone Hammers, Wooden Rakes, Etc.; Corn Chopper & Huskers; Grain Cradles & Sickles, etc.; Fancy Shelf Brackets; Ornamental Fencing; Lg. Barn Hinges; Meat Grinder; Sausage Stuffer; Lard Press; Barrel Augers & Taps; Bark Peelers; Apple Peelers; Cherry Stoners; Tin & Wooden Measures; Lot Dovetailed Boxes; Wooden Nail Kegs; Ice Tongs; Pulleys; Advertising Tins; Ice Skates & Creepers; Jugs; Crocks; Showcases; Empire Chest of Drawers; Stoves & Stove Parts; Lot Treadle Sewing Machines; Lot Chairs; Beds; Library Tables; Organ Stools; CRADLES; Baby Carriages; Cane Seated Wheelchair; Picture Frames; Clothes Trees; Milk Separators; Lawn Furniture; Pot Belly Stove; Agateware; Old Books; Metal Toys; Kerosene Lights; Waffle Irons; Wooden Buckets; Bread Risers; Iron Skillets; Fruit Dryer; Dried Cherry & Walnut Lumber; etc.; MANY, MANY OTHER ITEMS.

Camper Top: 6 Ft. & 8 Ft. Toppers; Sears 7½ h.p. Outboard Motor.

The above is only a partial listing! IRVIN M. SCHEIB was an active collector. He has several sheds FILLED with merchandise.

NOTE: Most of the horse related items including Buggy & Sleighs will be sold on June 8.

Lunch Available

MRS. IVRIN M. SCHEIB,
Owner
Mike, Auctioneer
AU-001599-L
George, Realtor & Auctioneer
AU-000209-L
(717) 425-3313

DEIBERT

EPHRATA MENNONITE SCHOOL
THIRD BENEFIT

PUBLIC AUCTION

SATURDAY, JUNE 15, 1985

Auction Time: 9:30 A.M.
Location: Take Route 272 North from Ephrata to Schoeneck Road, take Schoeneck Road approx. ½ mile to school on left. Ephrata Township, Lancaster County, PA.

30 QUILTS

in various sizes and patterns, including: Broken Star, Mosaic, Dresden Plate; Lone Star; Shadow Box, Log Cabin, Crib Quilts; Ohio Daisy, Pyramid, Dahlia, Rose of Sharon, Rail Fence, Dutch Bird, Gretchen, Country Bride, SCHOOL QUILT;

FROZEN BEEF BY THE QUARTER

4 Halves Hogs; Processed Chicken; Asst. Martin's Meats; Eggs; Potato Chips;

DINNER AND MEAL TICKETS
NEW RECLINER
MANY CRAFT ITEMS

Dining Room Suite; Used Spring & Mattress; Maytag Washer; Used Storm Windows; False Fireplace; Carpet; Wicker; old Dinner Bell; Ben Franklin Stove; Painted Milk Can; Miniature Victorian Style Doll House; Toy Tractors; Toy Trucks; Metal Cars;

TOOLS & GARAGE ITEMS

Creepers; 2¼ Ton Floor Jack; Floor Jack; Hammers; Gas Cans; Battery; Paint; 4 New 13" Tires; 96 qt. Arco Supreme Oil; Oil by the case; Hide Away Ladder; 1 case DuPont Wax;

FARM ITEMS

Posthole Digger; Cord of Firewood; Hay, Ear Corn, Crushed Stone, by the load, Mushroom Soil; Dog, Rabbit & Horse Feed; 25 Bags Solar Salt;

- 12 Ton Crushed Stone
- Stump Removal
- 4 & 8 hrs Backhoe Work
- 4 & 5 hrs Loader Work

LAWN & GARDEN EQUIP.

Picnic Table; 18" Push Mower; Wheelbarrow; 2 Used Green Machine Weed Eaters; Hose; Rake; Shovels; Driveway Sealer; Peach Baskets; Greenhouse Plants; many more items by Auction Day.

NOTE: QUILTS TO BE SOLD AT 12:00 NOON. Plan to support the Ephrata Mennonite School by attending this Auction, to be held in a tent. Make plans now to bring your lawn chairs and spend the day with us. Any patrons or friends wishing to donate items for Auction, call Auct. Committee at 733-9723, or the school at 738-4266.

Auction By
THE EPHRATA MENNONITE SCHOOL
R.D. #1, Ephrata, PA 17522
Auction Conducted By
John D. Stauffer, AU-001509-L
Merle Eberly
Charles Bachman
Aaron E. Martin
Paul E. Martin, AU-001601-L

Delicious Food At Auction
Chicken Barbecue — Subs
Soft Ice Cream — Plenty more good food

PUBLIC SALE

LEBANON COUNTY FARM REAL ESTATE

THURS., JUNE 13 - 2:00 P.M.

On the premises situated in North Lebanon Twp., Leb. Co., Pa. Along Heilmandale Road and Route 72.

110 ACRE FARM

Consisting of approx 90 acres tillable crop land Balance pasture and woodland

Improvements thereon 2½ story 8 room masonry brick dwelling Electric heat Bank barn Corn and equipment storage shed Well with pressure water system Zoned industrial, approx 3400 ft road frontage

Inspection by appointment Call (717) 272-0888

R & B ASSOCIATES, INC., Owners

Earl S. Buffenmeyer, Auct.
Thomas A. Ehrgood, Attorney

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI JUNE 28 - 1PM Annual Summer Sale of 70 Bred Gilts, 100 Open Gilts, 50 Boars. Brooks End & Par-Kay Farms, Beavertown, PA 17813 Auctioneer, Mike Jones, La Grange, GA.

FRI JUNE 28 - 5:30PM Gap Auction. Antiques & Hshld Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

SAT. JUNE 29 - 12 Noon Red Carpet Reg. Horse Sale-Cambria Co. Fair Grounds, Ebensburg, PA. Red Carpet Horse Sale.

SAT. JUNE 29 - 11 AM Horse Sale. Keister's Middleburg.

SAT. JUNE 29 - 9AM Public Auction of Farm Real Estate, Farm Mach., Antiques, Hshld., Mountainland, Tools, Guns. Located Bullfrog Rd., RD1, Grantville, PA, East Hanover Twp., Lebanon Co Go 1 mi W of The Gap. I.G.M.R or Edward Martin Military Reservation on Rt. 443 turn left onto Bullfrog Rd. 1st farm right John Pankake Estate. Ebersole & Shoop, Auctioneers.

SAT JUNE 29 - 8:30AM Real Estate, Farm Mach , Tools, Antiques,& Hsld Located approx. 12 mis. S of Red Lion, PA. About 1½ mis off Rt. 74, turning at Goodyear's Store, along the Goram Rd in Chanceford Twp For Martin Clarkson, Brogue, York Co., PA. Bob & Tom Sechrist, Auctioneers.

SAT JUNE 29 - 9AM Located Mifflin Co., 5 mis. E of Burnham, PA, on the Belltown Rd. Farm Mach , Some Hshld. & Antiques Mrs. McClintic (Tink) Aitkin, Owner. Mark Glick, Auctioneer

SAT JUNE 29 - Holly Hill Farm in Caroline Co 905 acre Estate. Ownby Auction Co., Inc , Auctioneers.

SAT. JUNE 29 - 9AM Equip. & Vehicles For: New Jersey Bell, Pennsauken, NJ. Vilsmeier Auction Co., Inc

SAT. JUNE 29 - 9:30 AM Public Sale of Valuable Steam Engine, Gas Engines, Antiques, Primitive & Antique Hand Tools, Silver Dollars & Guns. DIRECTIONS Coming on PA Turnpike, get off at Gettysburg Pike Interchange, go S. on US Rt 15 to Bowmansdale & Rt 114 Exit, go through Bowmansdale, cross creek, 2nd driveway to left. Ken A Bushey, Owner. Little IKE Eichelberger Professional Auctioneer.

SAT. JUNE 29 - 10AM Hshld., Collectibles, Real Estate. Located Main St., Benton. Bertha M. Dibble Estate. John Autotore Auctioneer.

ESTATE AUCTION
-OF-
LAND CLEARING EQUIPMENT

Caterpillar 930 Wheel Loader, Cat 518 Skidder, John Deere 544 Wheel Loader, JD 440A Skidder, Morbark MC2222 Chipper, '71 International Transtar 4200 Tractor, '71 Mack DM600, Steco Aluminum Dump Trailer, Fruehauf Aluminum Dump Trailer, '78 GMC Crew Cab Truck W/Utility Body, '77 Ford Truck w/Utility Body, Miller Tilt Bed Lowboy, Crane Truck, '79 Olds, Truck Parts, Trailers, Etc.

ON
FRIDAY, JUNE 14th, 1985
AT 10:30 A.M.

SALE SITE No. 1 - 9701 Old Court Road, Opposite Edrich Lumber, follow sale arrows from Liberty Road (Md. Rt. 26) and Old Court.

For Complete list call undersigned Auctioneer.
TERMS OF SALE: Cash, Certified Check or Letter of Credit from Bank with Company Check. Immediate Removal.

Personal Representative,
DOLORES W. FEASER
ESTATE OF JOHN WILLIAM FEASER

MILTON J DANCE CO INC
AUCTIONEERS
611 BOSLEY AVENUE TOWSON, MARYLAND 21204 301 823-3093

GAP AUCTION
FRIDAY EVE., JUNE 14
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

Selling household goods & antiques from a home in Wagontown plus additions.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

AUCTION SALE
BELL OF PENNSYLVANIA
SATURDAY, JUNE 22, 1985
9:30 A.M.

At the Bell garage on Appleton St. in Camp Hill, Pa.

Among the many items to be sold are: Approx. (150 pcs.) Office Furniture: '81-'77 Citations, Diplomats, Aspens, Fairmonts, Omnis, Chevettes, etc.; '80-'75 Ford Pickups, Ramchargers, Ford, Chev., & Dodge Vans; Trucks, Trailers, & Equip.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

Write or call for descrip. brochure.

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, Pa. 18936
(215) 699-5833. [85-043]
Pa. License No. AU-000958-L

PUBLIC BANKRUPTCY AUCTION
VALUABLE AGRICULTURAL REAL ESTATE, 138 ACRES
MONDAY, JUNE 10th, 1985
11:00 A.M.
LOCATED APP. 8 MILES NORTH OF SOMERSET PENNA.

Take Rt. 985 North to Gray, make a right turn at Magazzu's Restaurant just midway between Sipesville and Jennersville, after right turn take first gravel road right to farm. Just off Leg. Rt. 55082.

Farm will be offered on the premises free and clear of all liens and encumberances, and is located in Jenner Twp. Somerset Co. Pa. Contains 138 acres M/L gentle to medium rolling farm and woodland, farmland is contoured, app. 21 acres is woodland. 45'x90' bank barn, nice four bedroom farm house, fully modern kitchen, bath, living room, dining room, also to rear of farm house a two story log house formerly used as a tenant house. Just right if you love country living.

Auction by order of
BARRY A. SOLODKY ESQ.
Trustee in Bankruptcy (717)397-9367
in RE: Susan Plovish
case# 85-01137T

E. M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

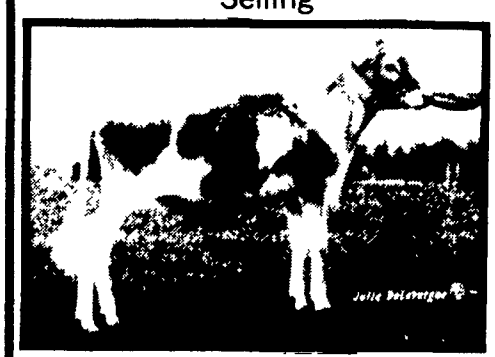
300 JERSEYS SELLING IN TWO GREAT SALES JUNE 18 & 20, 1985

The National Heifer Sale

Tues., June 18, 1985 1:00 P.M. Solanco Fairgrounds, Quarryville, PA

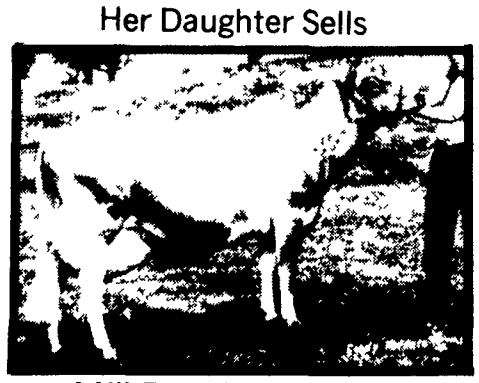
55 of the top predigreed heifers in the breed.

Selling



BRASS PANSY SAINT BARB
By A-Nine Top Brass and out of a "Saint" projected to 21580M-1018F. Next dam 3x over 30,000M.

Her Daughter Sells



A-NINE SAMSON VALENCIA, V-88%
3-11 305 16,410M 4.4% 728F 3.6% 589P
Selling her Briarcliffs Soldier Boy daughter

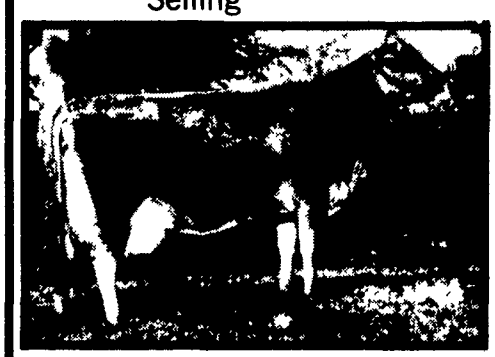
The National Heifer Sale annually brings together the top production bred heifers in the entire breed. Proceeds are partially used to support Jersey Youth work. All are by top bulls and dams representing the Elite of the breed

The Ogston Golden Opportunity Sale

Thursday, June 20, 1985 10:00 a.m. Columbus, NJ

245 Head: 165 Cows - 80 Bred Heifers

Selling



OGSTON TBS BESSIE, V-88%
3-05 305 17,190M 4.4% 758F 3.5% 596F
She sells with an A.I. Contract.

Selling

OSTONS GENERATORS SOUND, E-90%
2-00 305 13,834M 4.8% 658F 3.8% 526P
M.E. 17,984M - 855F - 684P

The Ogston herd has been one of the great breeding establishments in breed history. The 1984 DHIR herd average was 15,948M 724F, on 152 cows. All bred heifers and sound cows up to seven years will be offered from the herd. This sale has it all: foundation stock, top production, sound type and lots of fresh milk.

Sales Manager:
Jersey JMS Marketing Service
will be glad to handle your requests for sale catalogs and assist you in making hotel reservations.

P.O. Box 27310, Columbus, Ohio 43227 • 614/861-3636

Sonlight* Holstein Farm Dispersal – Friday, June 14 - Ronks, PA

100 Head Selling

11:00 A.M.

* Formerly Don-Mel Acres

• 60 Mature Cows • 12 Bred Heifers • 12 Yearlings
• 16 Under One Year

★ AT THE NEFF FARM ★

Directions: Route 30 east. At Guernsey Barn take 896 south into Strasburg, PA. Left at light, follow 741 east 2 miles to Esbensahde Road and turn right. Farm on right.

4 Valiant ET Dtrs. Selling

PLUSHANSKI KINGPIN FANCY (VG)

9-1	365d	29,490	3 6%	1067
10-3	365d	25,570	3 7%	948
Lifetime		212,960	3 7%	7803

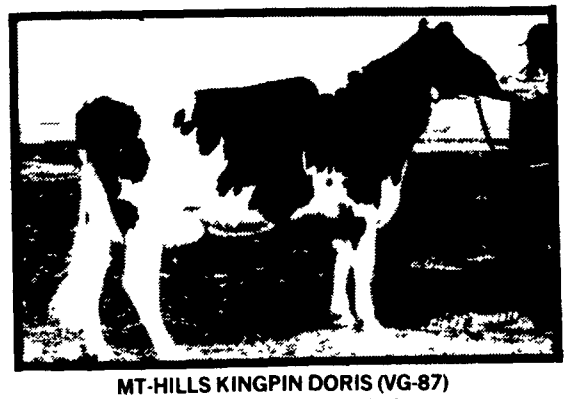
Four ET full sisters by Valiant out of Fanny selling (1) "Aileen" (GP-82) with 3-2 359d 20,523 4 2% 861 Due Aug 15 to Leadfield Columbus, (2) "Alberta" (GP-82) with 3y 304d 17,947 3 9% 700 Due April 30 to Rockalli Son of Bova She has two Columbus dtrs - a 2-year-old due before sale to Mars Tony and a May '84 yearling (3) "Adora" (GP-81) with 2-4 312d 17,591 3 5% 612 and 3-3 304d 16,498 3 7% 610 - due before sale to Leadfield Columbus, (4) "Ada" fresh Feb 23 and milking 91 lbs - 3-1 301d 14,993 4 0% 601 Ada has a Columbus dtr due before sale to Mars Tony

Granddaughters Selling

ROTHERWOOD IVANHOE VALENTINE (EX-91)

This daughter of Osborndale Ivanhoe has three ET granddaughters selling (1) "Becky" (VG 3y) sired by Elevation has 2-5 302d 15 606 4·1% 640 and 3-5 proj to 18,111 4 1% 690 She is due Nov 21st to Harmony Corners Simon-Twin (2) "Barbara" (GP, 3y) Elevation dtr with 2-2 305d 14,550 3 8% 568 and 3 3 (proj) 16,423 3 7% 621 Due Nov 12th to Harmony Corners Simon-Twin Another daughter of Barbara born Sept 30 83 sired by Columbus (3) "Bertha" a Sweet-Haven Tradition with 3 1 (proj 17 496 3 6% 659) Due Dec 6th to Harmony Corners Simon Twin

Columbus Dtr. Sells

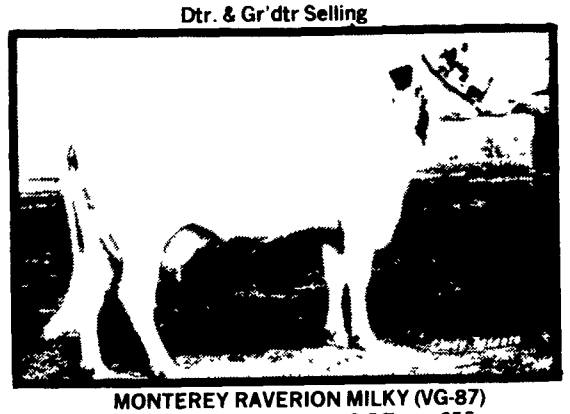


MT-HILLS KINGPIN DORIS (VG-87)

22,000 3 7% 814

Selling is Dash her 2-year-old Leadfield Columbus-proj to 12 509 3 9% 475 and her Dec '84 Spirit heifer calf Gr'dam is VG-88 with 305d 18 340 3 7% 684

Dtr. & Gr'dtr Selling

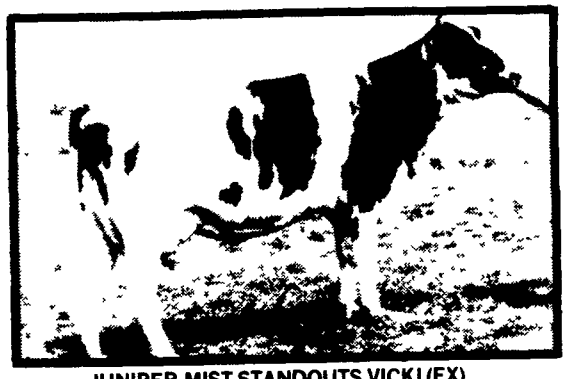


MONTEREY RAVERION MILKY (VG-87)

1 3-0 18660 3 5% 655

Her GP 82 Persuader dtr sells with 15,844 3 8% 601 and proj at 3-4 to 16,456 3 7% 579 Also selling is Milky's Cavalier gr'dtr with 14,786 3 7% 541 at 2-0 and proj to 19,001 3 4% 645 at 2-11 She is due in Dec to Crescentmead Chief Stewart and has a Jan '85 Steward dtr The Cavalier's has 24,380 3 4% 834

Four Dtrs. Selling



JUNIPER-MIST STANDOUTS VICKI (EX)

6-3	365d	35,140	4 4%	1556
3-8	365d	28,540	4 1%	1177
Lifetime		121,670	4 0%	4842

Three times 1st MA Leader Fat
Next dam VG 2-11 with over 4 5%

Four daughters of Vicki are featured: a Pete daughter fresh April 10 as a 3-year-old, a fresh 2y Monitor due Oct 26 to Mars Tony, Oct '83 Mars Tony bred March 7th to Walkway Chief Mark and a Dec '83 Leadfield Columbus A VG-86 Valiant maternal sister to Vicki has 28,060 4 1% 1147 at 3-1 - CI + 1270M

More Features Not Pictured

Marietta, (GP-83) Ivanhoe Star proj at 5-3 18,919 3 8% 704 Selling with Jan '85 Leprechaun Victorian dtr Dam is EX with 14,360 4 2% 606

Betsy, 4y Truine Complete with 2-11 305d 16,097 3 6% 576 Due Nov '85 to Harmony Corners Simon-Twin Has a Nov '83 Columbus dtr Full sister is 3E-92 EEEE with 27 006 3 6% 960

Pepsi, Plushanski Persuader dtr proj to 15,555 4 3% 660 at 2 3 Due Nov to Board Chairman Has two VG maternal sisters Dam is a VG Bootmaker gr'dtr with 21,860 m 653f

Brenda, GP-82 Arlinda Chief with 18,050 4 0% 723 at 2 7 and proj to 19,912 3 8% 784 at 3-8 Due Nov 9th to Mars Tony Two ET dtrs also selling - a July '84 Pete and July '84 Columbus Dam is EX Apollo with 23,650 4 3% 1022 and life at 17,280 4 3% 7449

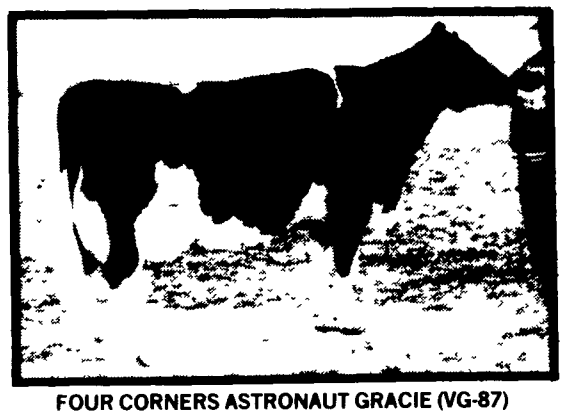
Yearling ET Mars Tony heifer from EX 91 Arlinda Chief dam with 24,490 3 8% 927 at 8-8

Linda, VG-85 Kingpin with 20 085 3 9% 785 with 4y Due Sept 23 to Mars Tony Also has a Nov '83 Chairman dtr Gr'dam is VG with 22,080 4 0% 882 and 3rd dam is VG-87 with 120 000M

Nancy, a third generation VG sired by Harrisburg Gay Ideal with 24,910 3 4% 857 Also selling her three dtrs GP-82 Mars Tony with 21,226 3 7% 775 (Inc) due Sept to Breezyview Job Royal Stewart, 2 y Elevation due before sale to Bunky Boo, and a Dec '83 Lone Ranger

Jo Ann, recently fresh 3y Bootmaker milking 91 lbs Dam is a VG Elevation with 23 113 3 7% 807 Dam has three EX full sisters up to 33,950 4 1% 1400 Gr'dam VG-87 with 22 040 4 0% 882 and 3rd dam VG-87 with 120,000M

Selling



FOUR CORNERS ASTRONAUT GRACIE (VG-87)

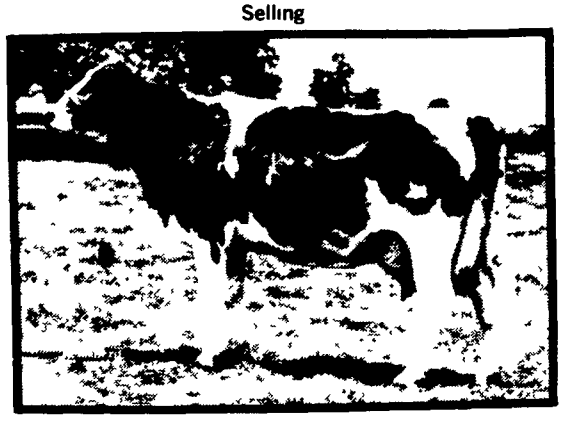
3 9	365d	21 447	3 2%	680
5 1	302d	19 777	3 1%	616

Dam is Four Corners Signet Nora (EX) with 852 fat Gracie has two daughers "Agnel" (GP-82) - b Dec '-80, by Plushanski Persuader Due before sale to Leadfield Columbus Angel's dtr by Bell due before sale to Knolltop Reckers Ace Angel also has a yearling dtr by Cal-Clark Board Chairman Gracie's other daughter is by Columbus, born Dec '84

Daughters of these sires selling: 5 Valiant, 3 Elevation, 13 Columbus, 4 Mars Tony, 3 Pete, 7 Persuader, 8 Chairman, Bootmaker, Ivanhoe Star, Tradition, Arlinda Chief, Spirit, Stewart, Fleetridge Monitor Kingpin Conductor, Wiseman, and Rotate

Service sires include Tony, Columbus, Chairman and Stewart

Selling



PLEASANT CORNER BOLD CHIEF GRACIE (VG-88)

She has 22 000 4 5% 999 Her granddam has 21 370 4 1% 866 Gracie is due sale day to Mars Tony 'Goldie's" Mar '83 Chairman daughter due Aug to Reu Hel Farms Chief Standard A maternal sister of Goldie s by Conductor has 1000f as a 4 year old

Selling Twins By Plushanski Persuader

(1) Gypsy (GP-84, 3y) with 2 0 305d 14 111 3 4% 480 and 2 11 proj to 16 940 3 6% 613 Due before sale to Mars Tony **(2) Gigi (GP, 3y)** with 2 0 365d 15 998 3 8% 611 and 3 4 proj to 16 384 3 8% 615 Due Dec 22nd to Leadfield Columbus They have a maternal sister (not selling) by Glen Valley Star that is EX with 31,000 milk and 1100 fat

Grades Being Sold

Dance	Proj	20 271	3 8	792
	Fresh 2 13		103 lbs	
	Yrling Dtr by Columbus			
Sally	365d	17 417	4 5	775
	Fresh 4 5		100 lbs First Test	
Sue	by Keho Eric Due 8/8/85			
	4 3 Proj	22 829	3 2	773
Gay	Proj	18 809	3 6	680
	Fresh 11 10 84			

30 Day TB & Blood Test for interstate Heifers Calfhood Vaccinated
Loading Chute available sale held under cover
AIRPORTS Lancaster & Harrisburg Commuters from Philadelphia and Pittsburgh

1984 Herd Average 15,988 3 8% 608

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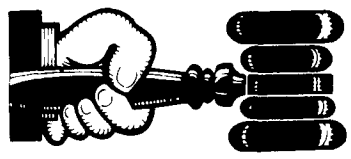
Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication



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To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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SAT JUNE 29 - 9:30AM Hshld & Antiques Located 380 W Penn Ave., Robesonia, Berks Co., PA. Terms by: Pauline Heck H H Leid Auction Service.

SAT. JUNE 29 - 9AM Public Sale of Real Estate, Boat, Guns, Etc Located 850 Mt. Zion Rd., N of the Key Drive in Theater. Roy D. Yingst Estate Conditions by: Robert G Yingst. Weik & Buffenmeyer, Aucts

JULY

SAT. JULY 6 - 9AM Farm Mach., PU Truck, Boat, Tools, Antiques, Hshld. Late William E. Wiley. Located approx. 2 mls. NE of Delta, PA. Second farm along Pikes Peak Rd. Turn off Rt. 74 at Papermill Farms Restaurant & proceed to Lay Rd Turn left & go ¼ mi. to Pikes Peak Rd. on right. Joan L Wiley, Owner. Bob & Tom Sechrist, Auctioneers.

FRI JULY 12 - 7 PM Horse Sale. New Holland Sales Stables, Inc, Auctioneers.

FRI. JULY 12 - 1.30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511.

SAT. JULY 13 - 12 Noon Valuable Woodland, Farmland, Residence & Lg. Recreational Bldg. Location. Tuscarora Mountain, Tell Twp., Huntingdon Co., PA. From PA Turnpike at Willow Hill Exit 14 go N. on Rt. 75 to Rt. 641. Go left on Rt. 641 to Rt. 35 and turn right on Rt. 35 to Auction Signs. Sale by. Wade & Leona Cisney. Sanford G. Leaman, CAI Auctioneer.

SAT. JULY 13 - Equip. & Vehicles. For: Bell of Pennsylvania, Youngwood, PA. Vilsmeier Auction Co., Inc.

SAT. JULY 13 - Lititz Mennonite School Benefit Auction. Local Auctioneers.

TUES. JULY 16 - For: Alstate-Schuylkill Co., Summit Station, PA. Selling Asphalt Plant & Paving Eq Vilsmeier Auction Co., Inc., Auctioneers.

FRI. JULY 19 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

FRI. JULY 19 - 6:30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT. JULY 20 - 9AM Hshld. Goods, Antiques 1531 Manheim Pike, Lancaster, PA. For: Clyde Keener. C.H. Wolgemuth & Sons Auctioneers.

SAT. JULY 20 - 9:30AM Public Sale of Brick Home, Antiques, Car, & Pesonal Property. Located Midway between Bowmansvills & Shillington. 1 block off Rt 625 near Heilmans Gas Station in Brecknock Twp., Berks Co. Terms by: Elwood & Webster Lorah P O.A. for Milton Lorah Auctioneer LeRoy S. Horst.

SAT. JULY 20 - Equip. & Vehicles. For: Bell of PA, Trevose, PA. Vilsmeier Auction Co., Inc.

SAT. JULY 20 - 12 Noon Annual Jefferson Co. Holstein Club Sale at the Sykesville PA fairgrounds. Mark Glick, Auct.

FRI. JULY 26 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

SAT. JULY 27 - Geet Ministries. Martin Sale Barn. Steve Petersheim, Auctioneer.

SAT. JULY 27 - 11 AM Horse Sale. Keister's Middleburg.

SAT. JULY 27 - Equip / Vehicles. For: PA Power & Light, Allentown, PA. Vilsmeier Auction Co., Inc.

AUGUST

FRI. AUG 2 - 9 AM Farm Equipment. New Holland Sales Stables, Inc, Auctioneers.

FRI AUG. 9 - 1 30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511.

SAT. AUG. 10 - 12 Noon Sixth Prince Plaudit Production Sale. Rimwold Ranch, Strattanville, PA. Appaloosa Horses. Dave Seahlman, Owner. Red Carpet Horse Sale, Inc.

FRI. AUG. 16 - 6:30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT. AUG. 17 - 9 AM Annual Consignment Sale of Kutztown Fire Co. at the Firehall 1½ mi. N. of Myerstown on Rt. 645. Local Auctioneers. Henry Brubakr, Chairman 717-866-2702.

SAT. AUG. 17 - 10AM Farm Eq, Tools & Hshld. Arthur Staver, Shippensburg, PA, Owner Sensenig Auctioneers

WED AUG 28 - 9:30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq. For. Keener Eq, Inc., 1531 Manheim Pike, Lancaster, PA C H Wolgemuth & Blaine Rentzel, Aucts

SAT AUG 31 - 11 AM Horse Sale Keister's Middleburg

SEPTEMBER

FRI. SEPT. 6 - 7 PM Holstein Promotion. New Holland Sales Stables, Inc., Auctioneers.

FRI. SEPT. 6 - 9AM Fall Consignment Sale of Farm Mach. at the Belleville Livestock Mkt. 717-935-2146. Glick, Gibboney, Gilligan, Auctioneers.

FRI. SEPT. 13 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers.

FRI. SEPT. 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511.

SAT. SEPT. 14 - Honey Brook Fire Co. Quilt Sale Steve Petersheim, Auctioneer.

FRI. SEPT. 20 - 6:30PM Feeder Pigs & Feeder Cattle Keister's Middleburg

WED SEPT. 25 - 9:30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq. For: Keener Eq., Inc, 1531 Manheim Pike, Lancaster, PA C.H Wolgemuth & Blaine Rentzel, Aucts

SAT SEPT. 28 - 10 AM Fall Heifer Sale New Holland Sales Stables, Inc., Auctioneers

SAT SEPT 28 - 12 Noon Red Carpet Catalog Reg Horse Sale. Cambria Co. Fair Grounds, Ebensburg, PA. Red Carpet Horse Sale, Inc

SAT. SEPT. 28 - 11 AM Horse Sale Keister's Middleburg.

OCTOBER

WED. OCT. 2 - 9:30AM Annual Dairy Show & Sale. Located Belleville Livestock Mkt., Inc. 717-935-2146 Mark Glick, Auctioneer

SAT. OCT. 5 - 9 AM Red Carpet Fall Draft & Driving Horse Sale-Cambria Co. Fair Grounds, Ebensburg, PA.

FRI. Oct. 11 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

FRI. OCT. 18 - 6:30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT. OCT. 26 - 11 AM Horse Sale. Keister's Middleburg.

WED. OCT. 30 - 9 AM Dairy Show. New Holland Sales Stables, Inc.

WED. OCT 30 - 9:30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq. for Keener Eq, Inc, 1531 Manheim Pike, Lancaster, PA C H Wolgemuth & Blaine Rentzel, Aucts

Dairy and Livestock Sales

NOVEMBER

FRI. NOV. 1 - 6PM Fall Heifer Sale at the Belleville Livestock Mkt. Selling heifers of all sizes, some Registered. Mark Glick, Auctioneer.

SAT. NOV. 2 - Hubert '85 Production Sale. Located at the ranch, Monument, Kansas. Buzz Garey, Manager.

FRI. NOV. 8 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers.

FRI. NOV. 8 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

FRI. NOV. 15 - 6:30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT. NOV. 30 - 11AM Horse Sale. Keister's Middleburg.

DECEMBER

FRI. DEC. 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

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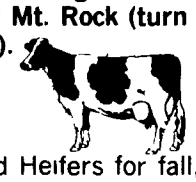
PUBLIC SALE

WOODY KNOLL DAIRY HERD DISPERSAL

THURSDAY EVENING, JUNE 20, 1985

7:00 P.M. Sharp!

Located in Franklin Co., between Chambersburg and Shippensburg, Pa., off Route 11, 1 mile south of Mt. Rock (turn off Route 11 at Dekalb Seed Corn Sign - 2nd farm).



70 HEAD HOLSTEINS
40 Registered — 30 Top Grades

Herd Consists of 37 Milking Animals, 4 Bred Heifers for fall, 5 short-bred heifers, balance yearlings & calves.

Sires represented include —

Very, Molly Chief, Citation R Maple, Dutchoe, Glendell Arlinda Chief, Bootmaker Clem, Mil-Nor, Johanna Senator, First Million, New Hopes Rebel, Snowman, Marvex, Superior, Green Banks Oak Star, Starmate, Titan.

Cows Carry Service of Atlantic Sires
(Also selling 15 unites of Vincent View Molly Chief)
19 Animals Classified— 5 V.G., 7 G.P., 7 Good.
Several Top Grade Cows and 1st-Calf Heifers.
Service-Age Registered Bull Sells.

"This is a Spring Freshening Herd that is averaging over 55 lbs. per cow in the tank right now. Young, fancy cattle that are milking well."

*** Special Mention —**

85 Pt. Kingway Elevation Very - fresh May 14, made 14,507 3.80 526 as 2 yr. old - sells with heifer calf sired by Molly Chief - Milking 80 lbs. and a candidate for a higher score.
86 Pt. Dutchoe with over 22,000m 979 fat - bred to Molly Chief - Nice Cow.
82 Pt. Glendell - due 8-29 to Tri-Town Rusty Ranger - 2 yr. record 14,837 4.00 597-Proj. to over 16,000 this lactation.
82 Pt. Molly Chief - due June 6 to Marlu Basic, 2 yr. record 16,735 4.10 692 - Making over 17,000 this time - sells with yearling Very daughter.

Catalogs * DHIA Records * Certified
Accredited * Young Stock Calfhood Vacc.

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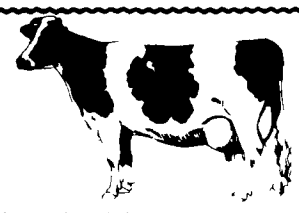
COMPLETE DAIRY HERD DISPERSAL



THURSDAY EVE. JUNE 13, 1985

7:00 P.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle, on route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

50 HOLSTEINS 50

25 Mature Cows in Various Stages of Lactation-Several Just fresh, 8 due for June, July & August; Several Fall Cows.
7 Heifers due for base milk; 5 heifers that are just bred; 7 Open Yearlings; Balance Calves and 1 Service-Age Bull.
"This is a good herd that would not have been offered for sale, except for Mr. Lynn Dum's shoulder injury & hospitalization."

Health Charts & Pregnancy Ok'd

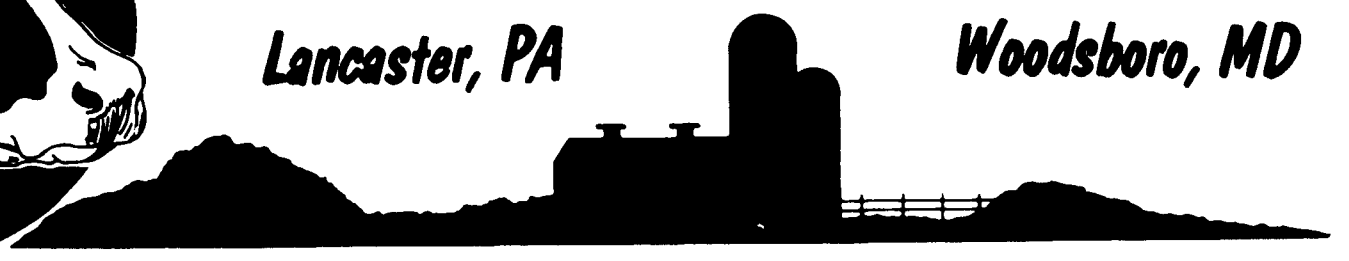
Also, selling 25 head of just fresh and close cows and 1st-calf heifers-several of which are registered for Art Kling.

Sale Managed by-
Kling's Auction Service
Landisburg, Pa. 717-789-3883 Lic. #500

Owner,
LYNN E. DUM
Elliottsburg, Pa.

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD



PRIVATE SALES DAILY . . . PUBLIC SALES MONTHLY

- Just Received 1 Load N.Y. State Cows.
- Fresh & Close Springing Cows. Some Should Milk 80-100 lbs. Per Day.
- 37 Big Fancy First Calf Heifers From Maine – Due June & July, Picked From One Large Herd With Over 20,000 lbs. Herd Avg. All Vac.
- 1 Load Grade Heifer Due July, August & September.
- 1 Load Close Springing N.Y. State Heifers.
- 1 Load Fancy P.B. Spring Heifers.
- 1 Load Good Cows From New England States. Just Fresh Or Springing.
- Several Fancy Purebred Cows With Good Pedigrees.
- 1 Really Good Grade Herd Over Between 50 & 60 lbs. Per Day.

• Purebred Stock Bulls • Grade Stock Bulls

If You Need Good Cows Or Heifers – Purebreds Or Grades
Give Us A Call.

• TWO LOCATIONS TO SERVE YOU •

Lancaster, PA
717-569-6800/2106
Next Sale 150 Head
Thursday, July 4, 1985
7:30 P.M.
* Dennis Kolb, Manager *

Woodsboro, MD
301-898-7720/7663
Next Sale 150 Head
Thursday, June 20, 1985
7:30 P.M.
* Thomas Kolb, Manager *

★ Quality Holstein Herds For Sale ★
Registered & Grades – ALL SIZES

We Will Be Happy To Discuss Dispersal Plans With You.
Call Collect 717-569-6800/2106 for further details.

To fight mastitis-causing bacteria and improve dairy sanitation, ask for Purina protection.

Introducing two new teat dip/udder wash combinations.
New Purina Darigard™ BRAND II is the odorless, non-iodine formulation that aids in reducing the spread of mastitis-causing bacteria. With a reduced iodine content, new Purina® BRAND Iodine .5% also protects against major mastitis-causing organisms. Or choose Puridine® BRAND the original teat dip/udder wash combination with 1% iodine

Choose liquid or powder for dairy equipment cleaning.
Purina® Solu-Clean® BRAND is the easy way to speed cleaning of milk lines and bulk tanks. Dairy Cleaner MT is a highly soluble powder for effective cleaning even in fluctuating water temperatures.

Purina® BRAND Udder Ointment for soothing protection of chapped udders and teats.
Ask your Purina dealer for the sanitation products you need to protect dairy performance.

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Protecting Dairy Performance

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